

List of Patents Abstracted.

BRITISH PATENTS.

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270,723	845	295,025	399	297,430	170	299,422	223	301,330	449	302,685	125	303,890	518
273,685	136	295,032	366	297,433	204	299,424	624	301,386	404	302,686	566	303,891	513
284,615	364	295,033	275	297,441	864	299,427	60	301,395	134	302,690	103	303,894	894
286,201	136	295,035	370	297,403	310	299,431	335	301,420	450	302,692	514	303,895	384
286,255	179	295,043	370	297,480	242	299,445	102	301,423	502	302,698	559	303,898	571
287,855	179	295,051	63	297,675	441	299,704	246	301,428	369	302,726	566	303,900	887
287,880	279	295,054	53	297,679	469	299,710	318	301,429	520	302,733	521	303,901	603
288,213	275	295,275	315	297,681	624	299,714	844	301,430	444	302,734	648	304,118	275
289,023	7	295,276	50	297,684	261	299,720	275	301,431	196	302,737	338	304,139	700
289,063	186	295,317	57	297,687	366	299,721	455	301,432	781	302,887	350	304,144	687
289,075	18	295,322	339	297,737	326	299,725	107	301,476	782	302,891	21	304,145	805
289,094	277	295,335	469	297,748	21	299,765	449	301,490	38	302,899	752	304,150	675
289,705	182	295,361	37	297,777	58	299,781	571	301,499	418	302,912	546	304,166	617
289,841	276	295,390	180	297,778	238	299,782	676	301,509	375	302,924	503	304,207	626
289,853	279	295,679	101	297,796	464	299,784	153	301,515	471	302,928	502	304,209	564
289,898	554	295,682	54	297,798	180	299,787	416	301,726	455	302,935	206	304,214	733
290,253	95	295,689	153	297,816	675	299,790	457	301,727	302	302,938	941	304,239	539
290,256	505	295,693	302	297,832	197	299,791	277	301,734	315	302,939	135	304,244	658
290,270	2	295,694	277	297,848	237	299,846	31	301,736	597	303,006	504	304,245	385
290,571	279	295,641	275	298,065	520	299,844	237	301,741	127	303,021	532	304,272	352
290,613	93	295,656	302	298,087	154	299,854	328	301,750	826	303,022	470	304,270	655
291,018	302	295,660	370	298,088	320	299,857	22	301,752	655	303,026	277	304,280	486
291,063	153	295,680	302	298,091	155	299,896	681	301,754	457	303,032	537	304,282	102
291,094	506	295,687	7	298,135	249	299,830	549	301,755	504	303,059	675	304,284	699
291,386	138	295,694	276	298,137	95	299,831	236	301,759	319	303,060	84	304,294	733
291,409	68	295,705	360	298,152	276	299,840	655	301,793	339	303,098	53	304,295	759
291,461	162	295,716	316	298,137	305	299,840	131	301,805	546	303,107	404	304,298	310
291,468	145	295,717	91	298,190	143	299,800	430	301,807	414	303,110	481	304,301	230
291,743	54	295,728	231	298,234	994	299,808	472	301,824	321	303,115	556	304,314	582
291,765	158	295,035	179	298,483	70	299,264	362	301,832	426	303,123	453	304,326	944
292,104	59	295,038	313	298,484	406	299,265	381	301,837	537	303,124	493	304,329	597
292,131	22	295,039	395	298,491	370	299,266	358	301,845	302	303,135	368	304,339	640
292,487	46	295,940	90	298,493	95	299,282	429	301,864	323	303,136	53	304,347	588
292,495	2	295,942	99	298,494	317	299,503	452	301,876	775	303,138	372	304,362	709
292,535	47	295,944	217	298,538	371	299,504	454	301,878	457	303,152	828	304,366	708
292,611	103	295,990	376	298,559	548	299,549	354	301,879	588	303,163	546	304,368	709
292,904	270	295,993	303	298,560	237	299,558	719	301,887	403	303,164	540	304,372	677
292,912	339	296,000	450	298,600	532	299,557	414	301,894	380	303,165	546	304,376	200
292,918	77	296,008	218	298,605	237	299,563	452	301,898	315	303,166	545	304,378	69
292,919	77	296,021	274	298,606	183	299,574	705	301,901	420	303,167	853	304,381	493
292,962	83	296,049	274	298,608	431	299,579	135	301,929	108	303,168	559	304,383	618
292,964	205	296,053	302	298,611	119	299,580	620	301,930	108	303,169	779	304,370	644
293,001	136	296,064	92	298,616	337	299,584	184	302,142	113	303,172	124	304,377	39
293,302	353	296,079	155	298,617	437	299,590	399	302,143	472	303,173	358	304,380	320
293,352	51	296,309	315	298,639	323	299,606	75	302,144	294	303,179	506	304,381	452
293,358	293	296,310	317	298,640	362	299,615	473	302,151	471	303,347	102	304,386	471
293,385	84	296,347	10	298,908	284	299,633	63	302,166	41	303,362	840	304,388	282
293,453	204	296,429	230	298,910	324	299,637	332	302,172	501	303,366	556	304,394	13
293,471	40	296,443	7	298,914	678	299,641	586	302,173	550	303,368	752	304,397	556
293,690	203	296,450	370	298,945	229	299,655	3	302,174	600	303,369	201	304,718	363
293,692	40	296,451	370	298,955	452	299,662	280	302,178	609	303,375	706	304,722	263
293,703	264	296,474	470	298,972	249	299,900	499	302,184	487	303,381	774	304,727	808
293,766	185	296,675	338	298,970	487	299,911	381	302,223	334	303,384	506	304,728	636
293,808	314	296,679	157	298,979	127	299,912	427	302,225	404	303,413	155	304,729	714
293,828	505	296,700	179	298,987	152	299,916	457	302,235	380	303,419	624	304,731	556
293,829	180	296,725	303	299,910	395	299,919	57	302,249	198	303,476	108	304,730	506
293,874	218	296,730	102	299,922	456	299,922	95	302,250	113	303,482	323	304,741	715
294,113	311	296,765	241	299,923	318	299,923	452	302,251	366	303,494	361	304,742	505
294,118	107	296,781	22	299,924	469	299,949	251	302,280	726	303,495	361	304,753	590
294,153	70	296,785	93	299,937	71	299,956	26	302,282	303	303,497	155	304,755	536
294,179	60	296,787	470	299,938	138	299,961	57	302,291	320	303,505	704	304,756	126
294,210	86	296,984	48	299,948	50	299,964	92	302,306	143	303,512	639	304,759	872
294,233	19	296,986	19	299,955	321	299,965	435	302,308	515	303,513	491	304,760	230
294,237	53	296,988	199	299,960	394	299,982	193	302,319	333	303,514	760	304,761	623
294,251	53	296,990	22	299,964	361	299,984	448	302,321	409	303,516	553	304,767	121
294,254	398	296,991	157	299,965	338	299,987	454	302,324	504	303,520	603	304,775	610
294,261	26	296,992	157	299,966	338	299,991	168	302,337	121	303,523	369	304,783	952
294,484	20	297,000	139	299,967	470	299,997	370	302,346	312	303,527	606	304,787	416
294,486	9	297,003	454	299,969	369	301,017	111	302,349	406	303,742	8	304,791	700
294,526	157	297,034	338	299,969	369	301,024	111	302,358	458	303,755	333	304,796	700
294,568	6	297,035	597	299,970	369	301,038	504	302,359	189	303,755	617	304,797	700
294,572	99	297,060	134	299,971	432	301,059	449	302,361	49	303,794	687	304,798	701
294,580	325	297,061	498	299,972	457	301,061	449	302,365	496	303,797	705	305,020	423
294,611	3	297,114	132	299,973	410	301,076	314	302,369	145	303,798	774	305,022	516
294,661	112	297,116	338	299,974	233	301,077	472	302,373	428	303,804	666	305,025	906
294,658	58	297,118	319	299,975	411	301,085	471	302,378	185	303,808	712	305,026	1012
294,963	471	297,122	126	299,976	9	301,087	302	302,384	774	303,810	223	305,027	1055
294,965	58	297,122	317	299,977	157	301,088	456	302,389	316	303,827	158	305,035	670
294,986	234	297,124	237	299,978	590	301,096	454	302,401	502	303,830	61	305,036	671
294,992	90	297,362	365	299,979	500	301,304	77	302,607	178	303,833	756	305,047	379
294,996	207	297,363	350	299,985	334	301,307	504	302,632	744	303,855	656	305,048	169
294,997	207	297,382	54	299,986	488	301,311	549	302,659	110	303,858	63	305,096	900
295,022	331	297,383	280	299,989	604	301,313	498	302,666	941	303,867	456	305,101	765
295,024	467	297,384	41	299,991	177	301,329	502	302,683	359	303,889	864</		

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305,104	1005	300,143	598	307,400	598	308,600	839	309,378	645	310,819	490	312,064	823
305,136	316	300,144	672	307,471	602	308,603	907	309,379	1018	310,837	564	312,068	896
305,140	548	306,145	222	307,472	519	308,605	850	309,403	3	310,842	943	312,069	859
305,143	793	306,153	762	307,478	47	308,613	644	309,405	792	310,844	1024	312,071	1101
305,163	307	306,154	124	307,481	897	308,617	897	309,441	13	310,845	858	312,076	899
305,170	665	306,385	394	307,484	264	308,622	309	309,445	798	310,852	932	312,088	711
305,171	460	300,387	394	307,492	719	308,649	824	309,454	942	310,869	696	312,089	858
305,172	490	300,390	71	307,511	180	308,651	502	309,476	257	310,875	864	312,162	649
305,174	750	306,397	714	307,512	167	308,653	641	309,488	936	310,876	721	312,163	1025
305,185	103	306,400	207	307,703	586	308,657	943	309,497	990	310,880	914	312,169	736
305,195	339	300,408	641	307,704	902	308,658	1146	309,499	1018	310,885	333	312,174	410
305,198	452	306,414	808	307,705	983	308,660	944	309,502	869	310,886	190	312,175	942
305,202	465	300,415	811	307,708	379	308,661	842	309,505	202	310,891	756	312,178	1022
305,205	889	300,446	379	307,709	855	308,662	940	309,506	954	310,892	497	312,182	791
305,211	828	300,447	316	307,731	71	308,666	808	309,507	954	310,893	815	312,231	889
305,217	81	300,448	454	307,732	101	308,681	604	309,508	775	310,894	815	312,233	705
305,218	623	300,450	706	307,743	626	308,684	1029	309,538	370	310,899	775	312,238	936
305,223	36	306,452	726	307,747	471	308,687	1055	309,539	19	310,910	946	312,238	936
305,230	702	300,453	871	307,750	826	308,693	641	309,541	845	310,922	771	312,271	444
305,231	125	306,404	813	307,751	666	308,712	274	309,547	462	310,923	606	312,280	858
305,236	792	306,471	94	307,758	760	308,713	604	309,552	896	310,924	1085	312,311	145
305,237	727	306,490	851	307,760	21	308,715	690	309,553	770	310,936	318	312,310	742
305,238	677	306,492	809	307,784	521	308,717	475	309,558	986	310,941	1024	312,319	1148
305,405	669	306,512	980	307,789	521	308,720	813	309,566	323	310,949	143	312,321	318
305,407	565	306,522	111	307,790	728	308,725	905	309,570	398	310,950	169	312,330	1019
305,468	813	306,521	109	307,792	521	308,730	706	309,572	935	310,956	493	312,345	1058
305,476	1046	306,532	846	307,793	510	308,731	361	309,573	65	310,962	370	312,351	745
305,477	458	306,534	762	307,795	935	308,733	1063	309,575	339	310,964	807	312,361	1114
305,484	99	306,547	742	307,798	939	308,736	645	309,577	452	311,225	188	312,580	1140
305,488	765	306,550	224	307,805	845	308,740	982	309,578	428	311,226	1150	312,582	1061
305,490	750	306,552	224	307,820	760	308,757	238	309,581	566	311,227	1031	312,604	780
305,492	135	306,558	548	307,830	728	308,771	199	309,583	764	311,231	741	312,606	943
305,532	591	306,813	645	307,834	1160	308,778	868	309,585	406	311,236	1046	312,609	1023
305,536	270	306,825	539	307,838	897	308,780	762	309,586	514	311,239	953	312,630	471
305,545	1055	306,832	1035	307,840	690	308,788	244	309,597	323	311,246	689	312,634	456
305,571	99	306,842	548	307,843	817	308,792	972	309,598	419	311,248	886	312,630	828
305,572	385	300,843	811	307,844	840	308,804	617	309,602	819	311,267	868	312,618	780
305,577	645	306,844	902	307,848	814	308,815	1107	309,605	869	311,268	521	312,649	971
305,588	765	306,851	708	307,865	275	308,810	426	309,610	983	311,271	324	312,664	861
305,592	707	306,881	741	307,871	183	308,820	75	309,636	627	311,272	335	312,667	565
305,593	403	300,891	820	307,877	26	308,822	809	309,655	46	311,280	1054	312,671	1022
305,594	609	306,898	720	307,879	108	308,828	125	309,659	853	311,283	1018	312,672	899
305,597	725	300,899	995	307,881	765	308,838	814	309,665	1017	311,287	899	312,684	290
305,630	728	306,900	429	307,886	893	308,903	564	309,671	763	311,290	514	312,685	325
305,631	174	306,902	915	307,889	178	308,906	536	309,674	852	311,315	880	312,697	1063
305,640	998	306,905	839	307,890	706	308,909	827	309,677	981	311,316	664	312,698	985
305,647	113	306,906	736	307,903	546	308,972	449	309,686	752	311,317	792	312,695	381
305,648	502	306,908	859	307,904	63	308,974	126	309,697	728	311,329	970	312,901	236
305,651	617	306,911	900	307,906	452	308,980	361	309,699	754	311,336	1143	312,902	453
305,653	687	306,931	537	307,912	728	308,983	19	309,697	861	311,339	1082	312,905	958
305,654	198	306,939	315	307,918	545	308,985	778	309,699	936	311,347	942	312,906	807
305,656	1037	306,947	904	307,926	810	309,017	11	309,698	952	311,368	708	312,907	1017
305,657	442	306,940	513	307,930	995	309,019	554	310,011	942	311,372	472	312,908	764
305,661	705	306,959	498	307,935	704	309,023	323	310,030	761	311,382	1004	312,919	1058
305,674	814	306,960	995	307,936	1016	309,024	855	310,031	245	311,385	1018	312,932	1160
305,679	755	306,963	810	307,937	830	309,025	567	310,032	1012	311,387	940	312,940	1199
305,682	506	306,969	566	307,938	830	309,029	109	310,046	943	311,389	645	312,942	1111
305,692	765	306,971	456	307,939	858	309,031	940	310,055	981	311,391	413	312,988	721
305,693	666	300,972	520	308,173	1062	309,033	941	310,056	1004	311,394	10	312,986	861
305,694	198	307,005	53	308,178	492	309,038	516	310,061	1034	311,399	413	312,988	721
305,696	666	307,011	617	308,179	930	309,045	591	310,070	8	311,401	824	312,997	444
305,697	414	307,013	432	308,210	135	309,047	907	310,073	404	311,403	1055	312,998	1025
305,698	814	307,021	310	308,218	1143	309,048	975	310,315	943	311,657	1083	313,010	567
305,701	721	307,027	810	308,220	895	309,069	41	310,340	505	311,667	810	313,043	944
305,702	21	307,044	107	308,224	723	309,069	60	310,341	774	311,662	380	313,044	380
305,703	134	307,056	472	308,228	492	309,070	245	310,342	798	311,689	599	313,045	1026
305,705	3	307,065	3	308,249	113	309,071	242	310,411	690	311,693	702	313,072	1107
305,709	514	307,068	352	308,250	518	309,072	334	310,414	908	311,695	185	313,085	414
305,710	841	307,079	926	308,253	393	309,078	538	310,418	807	311,697	985	313,115	406
305,712	121	307,082	775	308,254	798	309,086	862	310,425	1025	311,700	872	313,121	566
305,713	863	307,289	469	308,267	900	309,116	546	310,427	721	311,701	775	313,124	1029
305,714	691	307,290	489	308,275	432	309,118	409	310,458	103	311,705	723	313,133	726
305,715	241	307,300	798	308,278	41	309,121	806	310,461	472	311,707	1015	313,134	1061
305,716	47	307,301	722	308,281	1151	309,132	1114	310,463	660	311,708	1019	313,135	617
305,717	205	307,303	897	308,282	808	309,138	152	310,478	902	311,725	556	313,151	774
305,718	611	307,304	808	308,297	775	309,140	995	310,479	817	311,735	672	313,153	946
305,719	591	307,305	808	308,315	954	309,143	126	310,495	414	311,737	1065	313,158	891
305,720	591	307,306	807	308,348	610	309,147	899	310,500	844	311,740	815	313,159	978
305,721	556	307,307	808	308,350	318	309,148	1038	310,504	125	311,741	815	313,160	986
305,722	601	307,308	873	308,351	598	309,149	869	310,507	102	311,750	977	313,166	618
305,723	851	307,342	606	308,353	914	309,155	93	310,509	930	311,761	1030	313,169	236
305,724	546	307,343	603	308,358	1047	309,158	319	310,523	65	311,763	609	313,171	656
305,725	332	307,345	712	308,359	806	309,159	4	310,528	510	311,766	999	313,404	1107
305,726	188	307,357	609	308,361	1								

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313,503	760	314,972	373	316,552	893	318,631	985	320,359	277	321,337	40	321,990	100
313,505	700	314,970	801	316,550	1116	318,633	895	320,362	205	321,390	63	321,991	125
313,514	963	314,977	987	316,562	916	318,639	997	320,375	233	321,391	64	321,997	63
313,527	721	314,970	404	316,563	920	318,641	1161	320,388	21	321,394	57	321,999	93
313,535	1147	314,987	1164	316,574	1105	318,662	8	320,395	218	321,396	285	321,996	105
313,561	1061	314,992	1164	316,580	890	318,663	8	320,397	277	321,398	71	321,943	106
313,562	1061	314,994	695	316,585	712	318,664	8	320,400	182	321,399	155	321,948	104
313,566	538	314,999	972	316,611	775	318,700	178	320,416	4	321,401	54	321,957	108
313,569	1121	315,198	1127	316,614	994	318,701	178	320,422	506	321,402	90	321,959	349
313,578	1039	315,212	571	316,626	995	318,706	231	320,424	182	321,405	153	321,968	348
313,582	125	315,214	624	316,628	673	318,734	22	320,457	233	321,406	84	321,969	90
313,584	202	315,230	38	316,659	245	318,865	099	320,520	22	321,407	64	321,974	349
313,597	894	315,202	1027	316,662	517	318,882	95	320,540	92	321,410	41	321,977	103
313,611	970	315,263	1088	316,664	711	318,883	997	320,589	77	321,411	91	321,980	110
313,612	924	315,264	1044	316,858	780	318,935	1012	320,596	21	321,413	100	321,982	92
313,615	1120	315,265	1160	316,862	693	318,937	156	320,603	264	321,422	91	321,986	119
313,616	815	315,274	490	316,882	1004	318,939	95	320,606	233	321,423	71	321,992	121
313,617	980	315,275	900	316,888	752	318,959	997	320,611	21	321,425	58	321,998	121
313,619	616	315,278	1022	316,945	979	318,960	939	320,632	53	321,438	152	322,003	90
313,656	953	315,296	100	316,955	1029	318,963	1104	320,638	275	321,442	276	322,005	315
313,658	1115	315,299	40	316,965	796	318,965	492	320,641	233	321,448	81	322,007	121
313,676	1065	315,312	1103	316,966	765	318,967	1040	320,644	1	321,452	277	322,008	318
313,677	1143	315,349	336	316,969	1162	318,976	818	320,699	251	321,465	40	322,020	116
313,679	1056	316,354	1160	316,971	813	318,981	236	320,710	3	321,473	179	322,036	95
313,685	1146	315,355	1093	316,983	506	318,991	978	320,742	234	321,483	277	322,037	315
313,617	873	315,356	830	316,986	669	319,021	902	320,740	204	321,494	179	322,039	64
313,619	873	315,367	1160	316,987	946	319,025	50	320,780	6	321,501	40	322,049	92
313,623	1131	315,381	406	316,990	937	319,030	95	320,788	6	321,513	152	322,057	95
313,624	1131	315,397	1142	317,001	513	319,040	133	320,814	7	321,521	98	322,082	64
313,627	811	315,403	1127	317,002	1096	319,043	95	320,841	379	321,536	92	322,091	126
313,645	505	315,405	1105	317,017	936	319,073	53	320,842	279	321,537	100	322,100	125
313,646	347	315,428	1025	317,019	1106	319,075	363	320,845	19	321,538	100	322,102	314
313,663	993	315,432	815	317,035	094	319,149	95	320,846	180	321,548	275	322,114	113
313,670	1025	315,434	901	317,040	1150	319,206	1117	320,847	47	321,554	64	322,118	107
313,671	1148	315,435	886	317,046	944	319,224	179	320,852	47	321,558	69	322,130	111
313,674	985	315,660	882	317,047	1011	319,263	338	320,854	156	321,566	275	322,148	126
314,004	60	315,667	820	317,066	689	319,272	721	320,863	47	321,575	53	322,149	100
314,015	759	315,683	699	317,073	559	319,293	98	320,865	379	321,580	276	322,157	111
314,016	971	315,700	817	317,078	127	319,294	98	320,869	11	321,585	277	322,158	111
314,020	809	315,704	428	317,079	855	319,296	136	320,883	216	321,591	61	322,160	108
314,022	1097	315,708	664	317,081	970	319,298	21	320,891	181	321,593	61	322,167	92
314,028	809	315,717	306	317,082	348	319,308	137	320,892	83	321,599	63	322,169	316
314,052	853	315,723	306	317,330	708	319,319	952	320,899	134	321,603	66	322,170	348
314,059	484	315,724	1158	317,332	894	319,320	799	320,915	69	321,608	63	322,173	121
314,060	1065	315,756	986	317,361	514	319,340	408	320,916	153	321,616	60	322,179	168
314,061	553	315,757	201	317,366	519	319,342	511	320,918	44	321,618	99	322,182	146
314,078	977	315,766	1147	317,368	858	319,344	626	320,921	134	321,620	66	322,184	316
314,084	673	315,768	662	317,374	1011	319,350	1075	320,928	19	321,651	99	322,185	177
314,087	1120	315,769	662	317,391	826	319,354	943	320,937	57	321,670	86	322,189	105
314,096	1161	315,800	1161	317,396	1151	319,356	1028	320,952	20	321,675	204	322,193	348
314,209	664	315,810	597	317,401	891	319,365	1060	320,950	20	321,679	99	322,194	132
314,308	484	315,811	765	317,435	918	319,390	139	320,960	26	321,685	64	322,200	104
314,344	1166	315,818	602	317,437	711	319,391	21	320,978	237	321,689	652	322,204	108
314,350	902	315,826	1158	317,455	902	319,400	22	320,982	211	321,690	67	322,208	108
314,380	715	315,827	1158	317,460	312	319,407	95	320,986	3	321,691	652	322,209	315
314,381	760	315,828	1158	317,462	602	319,420	139	321,000	1	321,692	652	322,216	106
314,396	1106	315,829	1158	317,476	906	319,433	94	321,034	54	321,693	652	322,217	106
314,399	872	315,832	1058	317,477	1165	319,457	139	321,036	2	321,694	652	322,231	121
314,400	914	315,841	952	317,710	1136	319,542	94	321,050	4	321,695	90	322,263	315
314,402	610	315,846	192	317,734	952	319,593	136	321,070	61	321,697	69	322,254	165
314,423	1033	315,847	496	317,757	1005	319,650	775	321,080	155	321,698	87	322,274	125
314,431	223	315,853	1125	317,761	307	319,651	677	321,086	83	321,699	652	322,277	310
314,434	995	315,854	807	317,776	10	319,652	515	321,130	3	321,701	90	322,281	104
314,438	538	315,856	900	317,783	1030	319,656	660	321,140	10	321,703	277	322,284	94
314,439	1114	315,860	908	317,785	721	319,682	1015	321,155	276	321,708	91	322,296	107
314,446	986	315,865	1134	317,786	1122	319,690	1027	321,157	13	321,720	58	322,303	131
314,448	839	315,868	886	317,819	826	319,727	711	321,161	276	321,721	92	322,332	176
314,482	725	315,899	237	317,824	985	319,734	1161	321,169	40	321,722	652	322,340	167
314,483	826	316,099	1060	317,827	269	319,762	1050	321,177	275	321,723	652	322,341	131
314,498	1131	316,104	1161	317,843	169	319,769	937	321,178	13	321,724	652	322,345	137
314,505	25	316,126	500	317,862	1117	319,775	823	321,187	180	321,725	652	322,348	176
314,518	452	316,130	1117	318,090	9	319,783	1125	321,188	60	321,726	652	322,351	131
314,520	1030	316,136	817	318,107	1060	319,802	21	321,189	13	321,727	652	322,361	190
314,522	1077	316,143	1017	318,108	929	319,805	136	321,190	410	321,728	57	322,366	124
314,526	819	316,161	307	318,149	818	319,808	277	321,191	281	321,729	98	322,367	108
311,532	1004	316,195	966	318,152	1047	319,822	293	321,192	277	321,737	320	322,368	122
314,539	918	316,196	773	318,166	318	319,854	21	321,198	40	321,738	302	322,371	107
314,542	1016	316,207	332	318,173	853	319,860	136	321,200	40	321,739	190	322,376	122
314,556	1165	316,208	332	318,180	51	319,946	137	321,204	41	321,744	61	322,405	125
314,577	536	316,251	782	318,197	404	320,018	709	321,205	60	321,762	98	322,410	165
314,787	319	316,275	157	318,198	954	320,027	230	321,213	18	321,786	98	322,424	163
314,801	1136	316,277	487	318,211	319	320,030	133	321,227	184	321,827	91	322,425	138
314,811	1161	316,278	752	318,232	913	320,044	185	321,232	183	321,833	86	322,427	315
314,812	556	316,282	601	318,275	27	320,053	473	321,239	181	321,843	50	322,429	315
314,852</													

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322,471	108	323,021	180	323,715	222	324,287	384	324,010	323	325,557	418	326,210	522
322,476	145	323,026	363	323,718	289	324,311	411	324,018	465	325,562	458	326,214	520
322,480	125	323,028	205	323,719	270	324,312	327	324,024	308	325,563	457	326,215	522
322,489	177	323,030	264	323,720	361	324,315	416	324,029	308	325,566	400	326,216	520
322,496	157	323,031	184	323,721	251	324,316	326	324,035	409	325,570	563	326,217	502
322,502	176	323,036	204	323,731	279	324,320	375	324,039	406	325,581	428	326,221	444
322,524	314	323,038	202	323,732	279	324,330	394	324,040	308	325,583	399	326,226	501
322,527	100	323,042	230	323,740	268	324,331	306	324,050	405	325,605	413	326,227	509
322,537	157	323,047	204	323,747	270	324,333	285	324,062	416	325,618	449	326,229	462
322,538	157	323,060	133	323,748	359	324,339	378	324,063	413	325,617	413	326,231	509
322,539	157	323,061	224	323,750	363	324,340	310	324,064	411	325,622	484	326,232	456
322,540	157	323,070	204	323,755	251	324,350	558	324,066	411	325,641	469	326,236	510
322,541	157	323,076	107	323,758	270	324,351	400	324,067	413	325,646	458	326,238	498
322,542	157	323,080	187	323,765	290	324,357	358	324,070	328	325,650	418	326,247	497
322,543	157	323,084	220	323,766	246	324,363	289	324,074	368	325,661	410	326,253	501
322,545	122	323,113	187	323,773	312	324,374	375	324,077	306	325,669	640	326,255	460
322,553	177	323,118	187	323,781	311	324,375	384	324,088	471	325,695	452	326,256	521
322,556	457	323,115	188	323,784	313	324,376	358	325,004	350	325,697	398	326,259	462
322,557	138	323,128	366	323,785	321	324,380	327	325,014	470	325,714	413	326,263	502
322,571	124	323,156	220	323,788	362	324,381	395	325,017	324	325,724	399	326,264	478
322,576	363	323,159	196	323,790	319	324,382	289	325,028	307	325,735	403	326,268	502
322,588	145	323,173	236	323,791	310	324,386	448	325,031	403	325,757	418	326,269	443
322,601	127	323,174	281	323,792	370	324,392	306	325,033	307	325,760	399	326,278	443
322,607	122	323,175	281	323,800	350	324,398	307	325,034	370	325,762	427	326,279	510
322,608	138	323,180	370	323,801	336	324,415	380	325,039	347	325,763	414	326,282	522
322,641	220	323,186	201	323,802	373	324,443	313	325,045	347	325,772	452	326,287	533
322,645	127	323,187	362	323,805	313	324,459	468	325,072	820	325,773	449	326,293	498
322,654	126	323,191	201	323,806	362	324,461	385	325,099	307	325,794	410	326,299	444
322,651	155	323,192	201	323,813	259	324,469	304	325,105	409	325,796	442	326,300	444
322,684	127	323,209	236	323,820	311	324,471	379	325,112	321	325,797	501	326,321	566
322,690	124	323,210	280	323,830	319	324,481	399	325,115	409	325,807	518	326,322	500
322,695	220	323,213	236	323,835	288	324,484	410	325,120	404	325,809	448	326,325	530
322,700	142	323,216	280	323,836	267	324,489	385	325,125	414	325,810	448	326,334	566
322,701	143	323,219	222	323,841	266	324,492	409	325,131	332	325,816	450	326,359	519
322,702	127	323,221	236	323,845	288	324,495	400	325,151	440	325,817	449	326,366	444
322,713	176	323,222	381	323,846	319	324,500	400	325,152	408	325,822	504	326,378	608
322,730	319	323,240	361	323,847	245	324,503	381	325,204	454	325,823	553	326,381	443
322,733	178	323,242	223	323,855	281	324,521	398	325,207	405	325,824	429	326,398	501
322,734	177	323,250	281	323,864	312	324,527	368	325,208	454	325,831	437	326,400	532
322,737	361	323,271	200	323,868	337	324,538	409	325,209	414	325,832	451	326,447	528
322,745	363	323,275	204	323,869	310	324,541	283	325,222	453	325,846	532	326,450	510
322,749	178	323,279	203	323,896	242	324,545	385	325,224	414	325,847	532	326,451	554
322,750	363	323,291	200	323,908	325	324,547	368	325,229	454	325,855	548	326,460	488
322,752	138	323,301	190	323,909	311	324,559	398	325,231	414	325,856	532	326,461	594
322,760	134	323,302	237	323,914	260	324,576	333	325,233	413	325,857	504	326,462	553
322,763	138	323,307	281	323,919	325	324,584	310	325,234	373	325,858	451	326,467	549
322,764	184	323,321	218	323,937	360	324,589	334	325,246	413	325,860	508	326,470	490
322,765	230	323,322	205	323,948	361	324,609	380	325,250	453	325,861	431	326,471	457
322,766	186	323,332	189	323,973	394	324,611	333	325,254	442	325,862	449	326,475	572
322,768	370	323,345	281	323,985	259	324,627	331	325,255	420	325,863	444	326,481	522
322,773	370	323,346	281	324,002	365	324,631	519	325,258	427	325,865	513	326,482	570
322,779	337	323,351	230	324,004	385	324,635	305	325,266	441	325,866	448	326,487	501
322,780	338	323,353	198	324,006	432	324,637	347	325,267	453	325,869	448	326,492	497
322,784	185	323,356	229	324,009	332	324,638	319	325,277	352	325,872	448	326,493	497
322,789	337	323,364	236	324,016	325	324,641	310	325,281	414	325,884	445	326,496	522
322,790	218	323,379	327	324,017	365	324,650	458	325,284	403	325,885	428	326,497	522
322,792	178	323,392	199	324,018	305	324,651	390	325,300	445	325,904	553	326,500	501
322,793	178	323,463	274	324,025	338	324,652	319	325,302	572	325,910	525	326,502	504
322,797	197	323,466	199	324,028	333	324,654	328	325,307	379	325,916	504	326,510	492
322,798	143	323,472	223	324,029	324	324,656	399	325,309	400	325,924	410	326,515	858
322,804	190	323,474	302	324,031	362	324,661	452	325,312	472	325,925	398	326,516	571
322,806	163	323,475	361	324,038	328	324,662	319	325,315	407	325,928	444	326,517	566
322,810	170	323,478	365	324,041	364	324,663	408	325,317	428	325,933	500	326,518	515
322,819	196	323,481	265	324,043	395	324,664	389	325,320	403	325,935	506	326,520	558
322,824	370	323,486	198	324,044	303	324,677	319	325,324	404	325,937	444	326,523	549
322,831	185	323,500	230	324,048	395	324,679	331	325,364	373	325,938	504	326,525	549
322,835	192	323,501	281	324,061	318	324,680	458	325,386	419	325,940	464	326,529	475
322,837	219	323,512	361	324,079	365	324,681	519	325,387	453	325,941	451	326,533	586
322,858	197	323,513	361	324,081	311	324,683	458	325,388	458	325,948	443	326,536	514
322,859	127	323,515	280	324,083	314	324,685	333	325,390	352	325,961	505	326,537	586
322,868	142	323,517	231	324,084	365	324,689	335	325,401	471	325,967	471	326,539	519
322,873	338	323,519	293	324,090	362	324,692	305	325,437	405	325,968	449	326,540	497
322,878	171	323,521	237	324,103	269	324,694	306	325,440	373	325,985	532	326,545	572
322,893	185	323,523	272	324,104	432	324,702	393	325,442	353	325,991	420	326,546	491
322,900	373	323,525	204	324,109	381	324,729	404	325,444	403	326,022	501	326,553	532
322,917	229	323,526	294	324,110	328	324,747	399	325,455	379	326,047	445	326,560	510
322,923	192	323,534	224	324,112	312	324,774	410	325,468	438	326,070	431	326,562	514
322,935	134	323,543	365	324,116	347	324,789	335	325,470	484	326,085	444	326,567	554
322,940	197	323,544	223	324,117	347	324,798	327	325,475	419	326,094	448	326,579	504
322,942	170	323,546	301	324,119	364	324,812	375	325,483	428	326,112	450	326,580	493
322,959	178	323,548	280	324,120	366	324,840	306	325,484	400	326,116	556	326,583	490
322,967	170	323,561	334	324,121	318	324,844	322	325,485	454	326,117	418	326,586	498
322,969	156	323,564	335	324,122	282	324,852	357	325,487	450	326,135	497	326,587	481
322,970	156	323,574	335	324,158	268	324,853	357						

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326,778	450	327,330	409	327,924	004	328,564	670	329,112	1085	329,733	738	330,350	807
326,779	704	327,374	545	327,938	612	328,572	705	329,120	694	329,737	817	330,368	792
326,780	794	327,377	490	327,946	077	328,574	071	329,131	602	329,741	808	330,374	864
326,781	794	327,378	403	327,955	610	328,580	018	329,135	752	329,748	807	330,381	805
326,782	522	327,380	606	327,956	612	328,586	703	329,145	802	329,751	852	330,394	759
326,789	586	327,382	602	327,967	707	328,587	704	329,146	761	329,761	729	330,397	714
326,791	000	327,390	596	327,968	614	328,588	655	329,156	725	329,766	708	330,401	823
326,792	514	327,393	675	327,969	677	328,592	602	329,159	721	329,776	852	330,403	823
326,795	548	327,394	010	327,979	700	328,606	075	329,167	751	329,787	798	330,405	799
326,803	582	327,396	530	327,981	678	328,618	702	329,176	822	329,792	709	330,408	773
326,812	549	327,400	537	327,990	675	328,620	631	329,190	671	329,790	742	330,440	771
326,813	545	327,407	665	327,996	040	328,624	044	329,200	662	329,803	714	330,447	769
326,814	475	327,409	878	327,997	018	328,627	700	329,207	762	329,827	851	330,450	792
326,815	548	327,411	002	328,003	677	328,634	045	329,225	661	329,830	774	330,453	819
326,818	514	327,414	539	328,005	612	328,635	044	329,226	824	329,840	689	330,496	836
326,820	565	327,415	598	328,008	050	328,636	656	329,235	094	329,854	774	330,498	936
326,823	554	327,417	625	328,015	026	328,638	703	329,245	751	329,867	807	330,509	937
326,824	024	327,410	617	328,025	673	328,639	702	329,246	761	329,878	824	330,511	855
326,825	511	327,420	056	328,029	662	328,640	044	329,258	055	329,879	689	330,512	798
326,829	401	327,421	599	328,030	014	328,641	672	329,260	690	329,883	730	330,519	928
326,840	024	327,423	055	328,032	706	328,642	761	329,263	766	329,888	809	330,520	820
326,844	494	327,424	537	328,040	677	328,643	751	329,266	725	329,896	711	330,531	936
326,847	530	327,423	040	328,044	609	328,645	670	329,267	854	329,897	729	330,536	830
326,854	537	327,432	539	328,048	013	328,649	702	329,273	780	329,900	725	330,537	855
326,861	457	327,442	597	328,055	590	328,652	845	329,275	723	329,918	696	330,539	806
326,863	511	327,443	598	328,057	672	328,653	645	329,291	715	329,924	850	330,548	924
326,865	457	327,444	002	328,064	589	328,657	655	329,292	684	329,939	817	330,552	775
326,866	554	327,450	003	328,066	590	328,663	693	329,305	725	329,946	714	330,561	948
326,869	521	327,451	026	328,075	740	328,675	705	329,308	824	329,953	720	330,563	901
326,874	550	327,452	027	328,082	649	328,686	720	329,313	780	329,954	827	330,565	806
326,884	624	327,403	599	328,083	705	328,688	061	329,316	659	329,957	851	330,570	805
326,896	546	327,405	537	328,092	590	328,696	609	329,324	722	329,960	702	330,576	900
326,913	545	327,470	618	328,096	673	328,697	751	329,326	736	329,960	811	330,576	798
326,924	530	327,481	012	328,097	612	328,701	672	329,330	715	329,961	811	330,577	832
326,929	610	327,486	536	328,104	709	328,705	756	329,331	805	329,962	722	330,579	897
326,930	554	327,488	061	328,115	026	328,706	700	329,333	770	329,965	781	330,583	928
326,940	763	327,488	061	328,122	590	328,711	711	329,334	815	329,969	781	330,584	827
326,949	605	327,510	675	328,123	673	328,718	044	329,335	828	329,972	745	330,591	002
326,952	457	327,526	604	328,128	862	328,719	070	329,340	721	329,973	853	330,592	901
326,954	475	327,532	536	328,138	720	328,723	630	329,353	811	329,981	723	330,593	806
326,956	553	327,548	597	328,139	501	328,728	670	329,356	810	329,987	834	330,596	814
326,957	553	327,570	513	328,156	680	328,734	675	329,357	810	329,992	746	330,598	762
326,958	553	327,573	002	328,162	617	328,735	650	329,361	720	330,011	807	330,602	896
326,961	545	327,596	612	328,166	614	328,738	061	329,364	811	330,014	783	330,607	807
326,963	456	327,615	564	328,175	709	328,780	601	329,365	823	330,018	719	330,623	854
326,969	491	327,616	515	328,190	077	328,789	755	329,376	808	330,022	746	330,625	840
326,971	604	327,622	598	328,196	075	328,812	730	329,381	729	330,025	854	330,643	855
326,974	588	327,635	058	328,197	733	328,818	730	329,382	715	330,026	807	330,644	896
326,977	508	327,660	617	328,210	605	328,831	703	329,389	808	330,042	722	330,646	902
326,981	530	327,662	684	328,211	012	328,852	751	329,396	807	330,042	746	330,649	853
326,988	545	327,670	792	328,212	741	328,875	702	329,408	770	330,045	704	330,650	818
327,000	491	327,671	609	328,220	705	328,908	754	329,418	694	330,072	771	330,652	762
327,007	605	327,672	605	328,230	044	328,909	657	329,427	712	330,090	708	330,661	818
327,009	458	327,673	624	328,240	018	328,911	701	329,437	803	330,106	746	330,662	838
327,017	489	327,687	618	328,241	613	328,919	664	329,441	804	330,130	760	330,663	798
327,025	493	327,701	791	328,247	763	328,922	686	329,443	690	330,145	746	330,673	827
327,026	602	327,702	605	328,248	755	328,933	754	329,456	730	330,146	818	330,679	813
327,034	532	327,703	590	328,259	760	328,934	760	329,464	804	330,168	932	330,708	838
327,038	539	327,705	603	328,265	065	328,938	727	329,468	714	330,169	745	330,712	937
327,039	508	327,707	599	328,270	670	328,940	693	329,474	712	330,163	747	330,713	799
327,042	545	327,711	605	328,272	611	328,942	686	329,483	804	330,188	823	330,715	818
327,047	598	327,712	605	328,273	078	328,944	655	329,495	736	330,199	840	330,723	938
327,068	704	327,713	780	328,274	078	328,948	695	329,501	695	330,200	744	330,735	828
327,079	491	327,714	610	328,276	075	328,962	656	329,514	673	330,215	809	330,738	771
327,083	492	327,715	650	328,283	645	328,963	754	329,542	804	330,216	359	330,745	048
327,087	606	327,721	650	328,291	756	328,969	600	329,543	712	330,217	810	330,770	799
327,094	519	327,722	624	328,292	756	328,978	793	329,551	690	330,218	810	330,777	765
327,095	570	327,729	590	328,295	701	328,980	728	329,569	715	330,219	864	330,779	791
327,096	570	327,732	669	328,308	709	328,988	702	329,572	720	330,221	892	330,791	817
327,097	539	327,734	605	328,309	704	328,992	752	329,573	804	330,222	892	330,799	790
327,106	514	327,737	009	328,334	755	328,993	755	329,574	738	330,223	892	330,802	798
327,121	558	327,740	609	328,339	650	328,996	702	329,598	761	330,228	817	330,805	798
327,128	706	327,742	617	328,347	640	328,997	752	329,600	691	330,229	856	330,815	937
327,130	603	327,746	625	328,357	707	328,999	682	329,604	672	330,250	892	330,821	937
327,131	516	327,748	590	328,362	670	329,000	729	329,605	741	330,253	859	330,822	937
327,132	523	327,756	605	328,381	705	329,010	689	329,622	809	330,255	818	330,836	845
327,141	605	327,758	605	328,383	706	329,013	604	329,628	727	330,257	819	330,862	928
327,142	571	327,775	591	328,388	752	329,014	762	329,629	692	330,258	775	330,867	838
327,146	528	327,783	670	328,401	645	329,015	792	329,630	851	330,265	768	330,872	798
327,154	572	327,797	598	328,410	673	329,018	840	329,641	736	330,266	760	330,887	838
327,157	610	327,808	590	328,418	705	329,021	730	329,652	851	330,268	775	330,893	896
327,158	624	327,810	612	328,421	700	329,022	768	329,659	815	330,270	799	330,894	896
327,162	621	327,811	791	328,432	714	329,023	670	329,671	863	330,272	873	330,895	959
327,164	600	327,813	667	328,434	045	329,030	693	329,672	83				

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330,930	913	331,531	893	332,048	914	332,628	899	333,188	1018	333,687	979	334,282	1058
330,931	845	331,535	940	332,052	915	332,630	983	333,191	1060	333,690	997	334,336	1112
330,933	937	331,537	941	332,057	893	332,631	1047	333,192	909	333,697	1003	334,346	1130
330,934	806	331,540	869	332,067	885	332,634	1030	333,194	1062	333,701	971	334,361	1082
330,941	896	331,542	978	332,100	914	332,635	980	333,196	995	333,713	1100	334,364	1109
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330,945	817	331,548	977	332,135	889	332,638	924	333,210	971	333,727	972	334,378	1111
330,947	817	331,550	913	332,147	893	332,639	924	333,212	946	333,741	988	334,380	1140
330,950	813	331,552	801	332,152	869	332,641	927	333,216	1006	333,743	1006	334,388	1109
330,953	830	331,555	977	332,187	944	332,654	952	333,217	1059	333,750	1081	334,389	1138
330,957	814	331,558	803	332,192	982	332,656	952	333,218	1006	333,762	1010	334,393	1078
330,958	845	331,561	804	332,195	929	332,660	954	333,221	900	333,764	960	334,408	1154
330,960	915	331,562	820	332,202	902	332,669	927	333,224	979	333,774	994	334,409	1078
330,968	828	331,563	918	332,203	890	332,678	888	333,226	1062	333,783	1016	334,418	1034
330,970	830	331,569	893	332,204	960	332,680	966	333,227	1054	333,797	988	334,419	1063
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330,981	830	331,584	864	332,209	928	332,695	954	333,236	1018	333,811	1099	334,426	1140
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330,989	845	331,594	918	332,227	981	332,718	901	333,239	1024	333,817	1048	334,429	1144
330,997	841	331,596	831	332,231	944	332,731	893	333,240	990	333,820	1062	334,430	1034
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331,011	845	331,602	931	332,234	900	332,734	954	333,243	1024	333,834	987	334,443	1138
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331,118	840	331,687	940	332,263	944	332,806	927	333,317	931	333,901	999	334,518	1147
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331,135	827	331,699	800	332,267	981	332,840	1004	333,325	949	333,907	972	334,531	1106
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331,147	799	331,711	978	332,278	924	332,850	951	333,349	1058	333,933	1092	334,543	1148
331,154	824	331,725	913	332,282	908	332,864	923	333,352	1050	333,937	1031	334,563	1063
331,161	838	331,728	904	332,283	888	332,868	980	333,353	988	333,941	1017	334,564	1142
331,162	841	331,734	862	332,284	937	332,869	953	333,361	1092	333,946	1015	334,565	1144
331,183	935	331,754	888	332,288	887	332,884	954	333,364	967	333,957	1030	334,567	1079
331,185	939	331,755	978	332,290	1025	332,890	952	333,381	1054	333,959	1063	334,569	1096
331,186	805	331,756	977	332,291	880	332,891	955	333,391	959	333,963	994	334,572	1164
331,190	913	331,761	1047	332,316	897	332,894	953	333,392	1092	333,974	1006	334,579	1142
331,193	936	331,762	917	332,319	983	332,897	1031	333,397	931	333,975	1016	334,585	1097
331,194	944	331,778	884	332,322	907	332,902	988	333,399	932	333,980	1046	334,587	1160
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331,197	830	331,791	914	332,343	891	332,910	1014	333,409	990	333,989	1058	334,619	1140
331,199	940	331,793	869	332,348	880	332,911	1018	333,426	1061	333,991	1058	334,621	1160
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331,214	814	331,814	871	332,356	915	332,917	1012	333,433	949	333,993	970	334,628	1162
331,216	960	331,816	1014	332,359	1027	332,921	1012	333,436	970	334,002	1046	334,629	1158
331,217	942	331,817	1012	332,366	892	332,925	1030	333,442	953	334,006	994	334,633	1117
331,218	844	331,818	889	332,389	901	332,926	1004	333,452	932	334,009	1016	334,640	1101
331,219	844	331,821	1011	332,405	932	332,932	1020	333,453	1059	334,011	1027	334,656	1034
331,220	916	331,822	986	332,436	913	332,935	1041	333,455	995	334,020	1063	334,663	1096
331,224	863	331,837	872	332,468	1027	332,940	1019	333,462	953	334,022	997	334,676	1065
331,225	863	331,838	887	332,475	932	332,944	1057	333,466	953	334,029	971	334,677	1065
331,227	830	331,839	983	332,489	918	332,945	1042	333,472	931	334,032	1012	334,689	1144
331,229	813	331,841	981	332,491	885	332,948	1042	333,477	1001	334,050	1100	334,692	1103
331,236	904	331,842	982	332,504	1028	332,951	969	333,494	952	334,053	1030	334,700	1143
331,241	874	331,846	872	332,520	1004	332,954	983	333,496	978	334,058	970	334,706	1144
331,247	942	331,850	891	332,524	1030	332,960	1017	333,504	986	334,069	1063	334,709	1065
331,260	943	331,851	872	332,525	1040	332,963	958	333,506	1024	334,093	1035	334,711	1161
331,263	874	331,853	914	332,526	1040	332,964	958	333,507	1019	334,100	971	334,724	1138
331,265	939	331,856	1048	332,527	900	332,966	1029	333,511	1013	334,111	1017	334,738	1077
331,268	826	331,863	869	332,530	1029	332,968	1015	333,513	1019	334,133	1101	334,741	1131
331,274	968	331,869	1005	332,532	889	332,986	1025	333,517	969	334,140	996	334,751	1039
331,290	806	331,876	854	332,533	887	332,993	932	333,518	1027	334,141	1006	334,754	1144
331,295	928	331,877	886	332,537	1040	332,998	1014	333,520	1000	334,144	1092	334,756	1093
331,308	1055	331,878	904	332,542	888	333,005	1040	333,534	1005	334,145	1039	334,757	1095
331,314	1085	331,879	891	332,545	980	333,016	983	333,535	990	334,166	1059	334,761	1076
331,315	844	331,880	871	332,551	948	333,020	1054	333,539	1005	334,169	1109	334,777	1076
331,324	824	331,883	939	332,552	1047	333,021	1055	333,547	1006	334,177	1037	334,790	1064
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331,361	845	331,886	862	332,560	983	333,047	1031	333,553	1014	334,181	1141	334,801	1065
331,384	845	331,892	913	332,565	1063	333,048	954	333,554	1024	334,184	1103	334,821	1112
331,392	844	331,903	900	332,571	893	333,051	932	333,559	1024	334,189	1058	334,833	1057
331,414	913	331,906	891	332,577	887	333,061	932	333,561	1017	334,190	1077	334,838	1105
331,427	799	331,910	885	332,579	982	333,072	1055	333,563	1090	334,193	1103	334,840	1117
331,428	919	331,916	1012	332,583	886	333,076	987	333,568	1018	334,195	1023	334,851	1132
331,451	924	331,922	940	332,584	946	333,079	1016	333,570	1038	334,198	1023	334,853	1147
331,45													

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334,002	1144	335,020	1107	335,163	1005	335,305	1090	335,600	1125	335,875	1114	336,024	1158
334,017	1114	335,022	1127	335,173	1120	335,411	1097	335,605	1146	335,876	1116	336,043	1136
334,020	1144	335,043	1144	335,175	1166	335,421	1142	335,606	1146	335,902	1106	336,049	1134
334,021	1144	335,048	1147	335,176	1148	335,438	1119	335,609	1115	335,903	1161	336,055	1135
334,924	1142	335,052	1105	335,179	1102	335,452	1161	335,612	1122	335,911	1135	336,065	1161
334,926	1050	335,055	1097	335,180	1148	335,453	1115	335,613	1146	335,912	1163	336,078	1160
334,936	1121	335,062	1096	335,191	1096	335,457	1148	335,616	1122	335,942	1134	336,091	1158
334,940	1096	335,074	1120	335,194	1120	335,460	1096	335,621	1122	335,947	1150	336,097	1100
334,950	1097	335,081	1076	335,202	1109	335,469	1096	335,626	1164	335,949	1135	336,109	1159
334,951	1111	335,086	1112	335,203	1107	335,492	1161	335,632	1151	335,950	1115	336,113	1161
334,958	1122	335,089	1079	335,204	1148	335,501	1151	335,648	1136	335,954	1163	336,116	1134
334,961	1121	335,102	1083	335,219	1120	335,524	1151	335,659	1134	335,964	1168	336,136	1134
334,965	1158	335,105	1078	335,241	1097	335,545	1115	335,682	1132	335,975	1135	336,163	1134
334,974	1130	335,107	1112	335,242	1120	335,559	1147	335,687	1132	335,987	1162	336,168	1159
334,976	1085	335,107	1112	335,247	1148	335,582	1146	335,703	1150	336,001	1136	336,181	1151
334,986	1142	335,115	1131	335,252	1082	335,583	1148	335,747	1134	336,005	1135	336,282	1103
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335,003	1116	335,138	1108	335,277	1109	335,587	1117	335,767	1135	336,008	1150	336,770	1159
335,005	1097	335,139	1105	335,292	1120	335,588	1115	335,825	1136	336,009	1134	336,776	1136
335,007	1064	335,151	1162	335,308	1097	335,597	1122	335,852	1115	336,010	1115		
335,011	1006	335,161	1116	335,371	1150	335,599	1136	335,868	1114	336,021	1134		

UNITED STATES PATENTS.

(Note.—The letter "R" indicates that a reissue of the patent is referred to.)

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1,549,615R	427	1,726,647	135	1,730,298	1	1,732,516	132	1,733,056	180	1,734,698	145	1,735,493	69
1,554,293R	264	1,726,648	135	1,730,300	2	1,732,532	205	1,733,710	3	1,734,699	142	1,735,503	47
1,570,229	953	1,726,671	157	1,730,315	5	1,732,533	158	1,733,745	163	1,734,706	19	1,735,506	132
1,575,116	846	1,726,943	2	1,730,383	138	1,732,573	151	1,733,747	131	1,734,714	146	1,735,509	151
1,586,380R	210	1,727,995	2	1,730,389	132	1,732,672	17	1,733,750	131	1,734,715	146	1,735,546	134
1,601,786R	704	1,727,076	677	1,730,430	138	1,732,729	101	1,733,795	108	1,734,726	14	1,735,547	158
1,612,572	308	1,727,306	661	1,730,518	27	1,732,737	192	1,733,799	231	1,734,747	106	1,735,555	181
1,619,953R	69	1,727,331	22	1,730,521	12	1,732,805	193	1,733,800	180	1,734,774	7	1,735,558	231
1,643,054R	1159	1,727,337	17	1,730,544	53	1,732,806	143	1,733,813	152	1,734,900	150	1,735,564	114
1,645,861R	274	1,727,380	179	1,730,548	18	1,732,839	150	1,733,829	17	1,734,909	22	1,735,605	4
1,653,918	614	1,727,462	21	1,730,569	91	1,732,893	150	1,733,842	139	1,734,928	18	1,735,600	4
1,654,716R	20	1,727,656	21	1,730,570	86	1,732,922	927	1,733,879	142	1,734,940	149	1,735,607	4
1,666,828R	558	1,727,707	180	1,730,582	17	1,732,963	2	1,733,908	136	1,734,950	149	1,735,608	4
1,667,214	182	1,727,736	22	1,730,584	19	1,733,070	99	1,733,909	136	1,734,959	47	1,735,611	127
1,671,115R	933	1,727,753	2	1,730,723	12	1,733,071	99	1,734,006	12	1,734,970	48	1,735,668	69
1,674,363R	349	1,727,964	998	1,730,725	21	1,733,135	133	1,734,011	84	1,734,975	65	1,735,697	63
1,679,664	135	1,728,059	181	1,730,739	1	1,733,138	425	1,734,029	8	1,734,987	69	1,735,744	20
1,692,476R	1102	1,728,156	180	1,730,775	19	1,733,139	425	1,734,030	4	1,734,990	47	1,735,763	9
1,700,715	539	1,728,205	156	1,730,780	18	1,733,140	425	1,734,044	41	1,734,991	63	1,735,842	63
1,701,717	234	1,728,258	52	1,730,801	17	1,733,141	425	1,734,050	25	1,734,992	46	1,735,844	54
1,702,076	145	1,728,378	677	1,730,850	164	1,733,143	133	1,734,130	26	1,735,000	64	1,735,866	152
1,704,083	9	1,728,411	2	1,731,237	30	1,733,150	155	1,734,106	12	1,735,013	138	1,735,916	71
1,705,974	9	1,728,735	18	1,731,261	466	1,733,152	186	1,734,197	946	1,735,014	138	1,735,951	135
1,709,977	234	1,728,784	17	1,731,290	86	1,733,177	157	1,734,260	905	1,735,015	138	1,735,956	51
1,709,982	10	1,728,814	20	1,731,309	144	1,733,241	17	1,734,260	125	1,735,074	63	1,735,957	51
1,709,989	9	1,729,035	23	1,731,364	19	1,733,266	87	1,734,262	40	1,735,080	22	1,735,958	40
1,711,639	9	1,729,043	905	1,731,365	19	1,733,292	3	1,734,269	37	1,735,084	189	1,735,959	51
1,711,710	9	1,729,097	868	1,731,415	20	1,733,307	46	1,734,274	124	1,735,096	7	1,735,960	54
1,712,721	10	1,729,162	7	1,731,450	905	1,733,324	3	1,734,278	2	1,735,107	8	1,735,961	54
1,713,680	9	1,729,196	18	1,731,516	662	1,733,324	3	1,734,285	12	1,735,123	10	1,735,962	51
1,714,427	9	1,729,215	232	1,731,641	17	1,733,393	54	1,734,289	86	1,735,147	136	1,735,963	54
1,714,783	652	1,729,351	19	1,731,649	2	1,733,419	150	1,734,306	151	1,735,167	190	1,735,968	149
1,715,066	133	1,729,408	17	1,731,716	7	1,733,492	793	1,734,309	21	1,735,199	40	1,735,977	71
1,715,083	431	1,729,409	36	1,731,725	27	1,733,494	150	1,734,324	125	1,735,199	40	1,735,970	308
1,715,084	431	1,729,423	18	1,731,800	136	1,733,483	61	1,734,325	87	1,735,199	150	1,735,980	308
1,715,085	431	1,729,424	2	1,731,898	17	1,733,493	133	1,734,329	86	1,735,266	124	1,735,985	41
1,715,086	431	1,729,471	22	1,731,944	22	1,733,494	133	1,734,369	7	1,735,286	20	1,735,988	48
1,715,087	431	1,729,474	11	1,731,969	185	1,733,495	133	1,734,417	86	1,735,293	20	1,736,018	48
1,715,088	431	1,729,522	27	1,731,976	20	1,733,496	133	1,734,437	650	1,735,294	152	1,736,022	48
1,716,418	413	1,729,534	17	1,732,015	26	1,733,497	133	1,734,507	126	1,735,313	81	1,736,047	158
1,716,419	413	1,729,628	184	1,732,016	26	1,733,498	133	1,734,515	126	1,735,327	275	1,736,051	132
1,716,420	413	1,729,629	184	1,732,026	36	1,733,522	19	1,734,516	11	1,735,373	4	1,736,053	150
1,716,590	514	1,729,631	20	1,732,027	27	1,733,524	100	1,734,519	29	1,735,380	46	1,736,061	136
1,717,614	157	1,729,706	27	1,732,106	12	1,733,537	57	1,734,533	125	1,735,402	84	1,736,063	136
1,718,606	234	1,729,707	27	1,732,111	314	1,733,564	157	1,734,536	22	1,735,405	20	1,736,065	143
1,719,131	665	1,729,708	27	1,732,118	36	1,733,570	19	1,734,552	20	1,735,407	8	1,736,066	156
1,721,820	220	1,729,709	27	1,732,124	26	1,733,574	163	1,734,559	134	1,735,409	8	1,736,070	126
1,723,199	411	1,729,711	8	1,732,137	17	1,733,582	2	1,734,560	150	1,735,419	152	1,736,080	53
1,723,230	238	1,729,765	18	1,732,138	17	1,733,592	152	1,734,561	150	1,735,420	138	1,736,084	51
1,723,271	238	1,729,766	18	1,732,140	660	1,733,597	134	1,734,562	12	1,735,421	133	1,736,111	41
1,723,724	135	1,729,767	18	1,732,244	149	1,733,619	134	1,734,595	13	1,735,426	137	1,736,118	150
1,724,375	238	1,729,775	135	1,732,317	150	1,733,620	134	1,734,646	29	1,735,427	137	1,736,120	150
1,724,666	84	1,729,848	18	1,732,327	150	1,733,621	132	1,734,652	87	1,735,428	137	1,736,234	48
1,724,952	31	1,730,044	17	1,732,330	138	1,733,622	132	1,734,657	26	1,735,429	137	1,736,280	98
1,725,590	137	1,730,159	3	1,732,371	134	1,733,623	132	1,734,661	86	1,735,433	9	1,736,281	102
1,725,619	12	1,730,179	317	1,732,379	104	1,733,637	86	1,734,677	87	1,735,440	48	1,736,282	1

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1,736,349	41	1,737,826	267	1,739,068	288	1,740,573	385	1,741,955	670	1,743,403	967	1,744,596	248
1,736,404	71	1,737,841	754	1,739,091	324	1,740,584	313	1,741,973	193	1,743,433	1040	1,744,599	499
1,736,415	108	1,737,842	754	1,739,092	313	1,740,615	318	1,741,977	334	1,743,463	514	1,744,602	251
1,736,448	108	1,737,849	268	1,739,093	270	1,740,625	313	1,741,981	398	1,743,479	1101	1,744,610	979
1,736,457	142	1,737,854	268	1,739,094	224	1,740,631	373	1,742,020	450	1,743,488	971	1,744,633	237
1,736,509	127	1,737,888	288	1,739,107	323	1,740,639	617	1,742,021	359	1,743,515	953	1,744,648	599
1,736,553	143	1,737,904	375	1,739,126	288	1,740,659	335	1,742,030	661	1,743,524	538	1,744,652	239
1,736,586	91	1,737,905	54	1,739,149	268	1,740,679	200	1,742,042	218	1,743,525	538	1,744,690	997
1,736,615	64	1,737,916	780	1,739,151	326	1,740,679	200	1,742,055	171	1,743,554	671	1,744,703	509
1,736,642	65	1,737,917	780	1,739,163	270	1,740,681	407	1,742,066	172	1,743,615	565	1,744,717	953
1,736,654	64	1,737,918	780	1,739,210	943	1,740,693	343	1,742,090	171	1,743,630	966	1,744,735	274
1,736,657	83	1,737,953	58	1,739,213	268	1,740,752	333	1,742,110	353	1,743,631	966	1,744,742	300
1,736,659	150	1,737,975	49	1,739,217	509	1,740,771	182	1,742,111	426	1,743,632	966	1,744,747	492
1,736,660	150	1,738,022	230	1,739,230	246	1,740,801	183	1,742,146	207	1,743,633	966	1,744,755	280
1,736,665	151	1,738,036	269	1,739,234	107	1,740,800	189	1,742,165	358	1,743,634	966	1,744,785	513
1,736,712	54	1,738,039	207	1,739,250	288	1,740,810	183	1,742,191	426	1,743,635	966	1,744,792	291
1,736,713	54	1,738,070	49	1,739,256	246	1,740,837	189	1,742,218	759	1,743,636	966	1,744,815	276
1,736,714	53	1,738,081	56	1,739,278	288	1,740,854	780	1,742,210	759	1,743,647	523	1,744,827	514
1,736,741	58	1,738,089	266	1,739,302	200	1,740,857	200	1,742,220	418	1,743,659	234	1,744,843	957
1,736,743	84	1,738,090	206	1,739,305	144	1,740,880	200	1,742,226	553	1,743,675	538	1,744,844	1040
1,736,745	65	1,738,130	244	1,739,306	500	1,740,886	378	1,742,242	239	1,743,680	997	1,744,863	539
1,736,757	204	1,738,132	040	1,739,307	600	1,740,889	186	1,742,247	171	1,743,700	1026	1,744,867	513
1,736,802	202	1,738,163	289	1,739,315	939	1,740,890	186	1,742,258	181	1,743,717	1101	1,744,869	1030
1,736,820	236	1,738,180	321	1,739,343	244	1,740,891	186	1,742,259	428	1,743,724	508	1,744,880	627
1,736,832	65	1,738,190	54	1,739,344	245	1,740,900	378	1,742,261	484	1,743,725	451	1,744,881	997
1,736,835	54	1,738,193	754	1,739,399	773	1,740,904	206	1,742,262	428	1,743,726	508	1,744,884	294
1,736,845	223	1,738,202	272	1,739,383	104	1,741,002	378	1,742,263	702	1,743,739	533	1,744,895	490
1,736,872	602	1,738,246	246	1,739,446	625	1,741,024	378	1,742,273	406	1,743,740	508	1,744,903	276
1,736,899	516	1,738,258	260	1,739,447	625	1,741,025	378	1,742,280	202	1,743,746	509	1,744,927	490
1,736,905	52	1,738,263	312	1,739,448	625	1,741,028	378	1,742,317	183	1,743,753	591	1,744,946	516
1,736,906	222	1,738,277	244	1,739,458	100	1,741,030	332	1,742,322	182	1,743,803	410	1,744,949	490
1,736,909	327	1,738,280	325	1,739,475	101	1,741,031	332	1,742,324	428	1,743,840	953	1,744,958	1002
1,736,919	465	1,738,288	41	1,739,480	113	1,741,043	844	1,742,343	182	1,743,885	239	1,744,967	491
1,736,920	465	1,738,307	288	1,739,486	251	1,741,045	273	1,742,345	418	1,743,886	994	1,744,981	1028
1,736,921	197	1,738,310	780	1,739,491	138	1,741,063	399	1,742,347	469	1,743,918	224	1,744,983	291
1,736,934	197	1,738,318	347	1,739,566	158	1,741,113	700	1,742,349	398	1,743,930	232	1,744,989	576
1,736,948	64	1,738,330	650	1,739,586	396	1,741,128	284	1,742,358	183	1,743,934	538	1,745,004	218
1,736,975	223	1,738,343	51	1,739,597	318	1,741,146	442	1,742,391	418	1,743,938	523	1,745,025	941
1,736,980	223	1,738,362	266	1,739,652	146	1,741,176	353	1,742,410	420	1,743,941	533	1,745,028	276
1,736,986	202	1,738,372	65	1,739,662	83	1,741,193	181	1,742,411	399	1,743,956	247	1,745,034	1040
1,736,987	202	1,738,386	590	1,739,683	139	1,741,206	359	1,742,417	200	1,743,964	1028	1,745,102	510
1,737,007	106	1,738,440	269	1,739,686	314	1,741,209	425	1,742,433	988	1,743,974	494	1,745,104	564
1,737,031	572	1,738,446	246	1,739,717	332	1,741,225	352	1,742,440	420	1,743,975	507	1,745,108	498
1,737,068	222	1,738,449	83	1,739,734	612	1,741,275	407	1,742,441	404	1,743,985	498	1,745,134	763
1,737,104	54	1,738,492	373	1,739,736	410	1,741,276	407	1,742,448	435	1,743,989	530	1,745,141	968
1,737,114	188	1,738,493	273	1,739,752	151	1,741,277	407	1,742,487	464	1,743,990	490	1,745,155	598
1,737,121	572	1,738,518	599	1,739,761	399	1,741,290	335	1,742,505	1140	1,744,001	528	1,745,167	599
1,737,132	342	1,738,521	266	1,739,771	677	1,741,305	949	1,742,506	941	1,744,040	946	1,745,168	599
1,737,133	342	1,738,530	122	1,739,772	334	1,741,306	939	1,742,507	957	1,744,055	941	1,745,185	465
1,737,137	223	1,738,543	534	1,739,796	519	1,741,307	939	1,742,508	957	1,744,085	571	1,745,200	492
1,737,140	64	1,738,553	87	1,739,820	167	1,741,308	939	1,742,509	957	1,744,089	537	1,745,204	490
1,737,183	223	1,738,577	244	1,739,834	273	1,741,309	600	1,742,511	399	1,744,098	260	1,745,217	519
1,737,187	53	1,738,603	107	1,739,839	151	1,741,310	600	1,742,514	434	1,744,108	492	1,745,247	279
1,737,189	222	1,738,620	94	1,739,840	140	1,741,319	335	1,742,515	419	1,744,109	979	1,745,267	619
1,737,192	409	1,738,625	103	1,739,855	398	1,741,334	353	1,742,519	958	1,744,110	570	1,745,291	537
1,737,203	51	1,738,641	87	1,739,863	156	1,741,336	420	1,742,568	180	1,744,120	504	1,745,314	953
1,737,255	465	1,738,649	754	1,739,879	398	1,741,352	330	1,742,586	471	1,744,135	971	1,745,330	537
1,737,259	327	1,738,659	754	1,739,897	140	1,741,357	407	1,742,587	249	1,744,135	997	1,745,337	283
1,737,263	188	1,738,660	944	1,739,898	273	1,741,367	353	1,742,609	729	1,744,140	945	1,745,350	283
1,737,272	316	1,738,669	239	1,739,907	398	1,741,380	442	1,742,611	760	1,744,149	934	1,745,360	290
1,737,279	261	1,738,716	273	1,739,908	140	1,741,385	868	1,742,623	451	1,744,163	234	1,745,362	868
1,737,297	556	1,738,740	266	1,739,910	754	1,741,394	940	1,742,648	451	1,744,172	234	1,745,364	271
1,737,320	555	1,738,743	507	1,739,957	323	1,741,411	334	1,742,660	468	1,744,173	247	1,745,367	778
1,737,320	505	1,738,745	601	1,739,958	618	1,741,418	366	1,742,674	418	1,744,174	514	1,745,397	274
1,737,330	222	1,738,765	239	1,739,965	140	1,741,469	334	1,742,710	441	1,744,180	234	1,745,417	381
1,737,347	222	1,738,766	209	1,739,966	140	1,741,472	182	1,742,714	400	1,744,213	664	1,745,421	204
1,737,364	293	1,738,770	511	1,739,973	308	1,741,473	550	1,742,750	426	1,744,226	537	1,745,426	694
1,737,365	603	1,738,786	338	1,739,992	151	1,741,477	200	1,742,757	729	1,744,235	537	1,745,454	804
1,737,391	603	1,738,785	939	1,740,009	151	1,741,496	186	1,742,791	426	1,744,242	565	1,745,464	290
1,737,392	489	1,738,794	318	1,740,012	518	1,741,498	353	1,742,794	426	1,744,261	546	1,745,465	662
1,737,402	292	1,738,798	249	1,740,115	337	1,741,509	701	1,742,833	398	1,744,262	499	1,745,478	691
1,737,425	64	1,738,801	246	1,740,125	274	1,741,510	701	1,742,857	465	1,744,281	571	1,745,507	968
1,737,458	51	1,738,864	263	1,740,132	320	1,741,519	694	1,742,888	181	1,744,302	954	1,745,508	968
1,737,475	441	1,738,870	313	1,740,139	636	1,741,535	701	1,742,933	450	1,744,324	525	1,745,533	1120
1,737,491	61	1,738,888	338	1,740,140	754	1,741,540	655	1,742,986	426	1,744,351	241	1,745,591	294
1,737,533	222	1,738,901	244	1,740,141	754	1,741,544	426	1,743,003	216	1,744,371	239	1,745,601	666
1,737,540	222	1,738,906	498	1,740,162	164	1,741,							

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1,745,875	723	1,746,984	086	1,748,455	087	1,749,826	694	1,751,408	720	1,753,015	915	1,754,413	804
1,745,877	1037	1,746,987	071	1,748,484	091	1,749,833	737	1,751,472	745	1,753,023	932	1,754,414	886
1,745,907	298	1,746,993	1085	1,748,485	381	1,749,836	411	1,751,500	720	1,753,059	533	1,754,417	930
1,745,912	1034	1,746,994	1085	1,748,494	1085	1,749,854	419	1,751,501	852	1,753,067	493	1,754,427	584
1,745,926	294	1,747,047	050	1,748,507	702	1,749,866	420	1,751,502	852	1,753,120	503	1,754,432	583
1,745,931	702	1,747,061	073	1,748,508	604	1,749,923	720	1,751,503	852	1,753,123	517	1,754,434	585
1,745,945	669	1,747,062	073	1,748,527	364	1,749,955	809	1,751,550	719	1,753,128	861	1,754,453	915
1,745,952	1037	1,747,063	073	1,748,533	394	1,749,993	411	1,751,611	745	1,753,149	853	1,754,473	904
1,745,902	701	1,747,064	073	1,748,570	373	1,749,988	768	1,751,612	851	1,753,161	915	1,754,474	862
1,745,978	690	1,747,072	670	1,748,580	373	1,749,995	429	1,751,613	703	1,753,162	915	1,754,475	862
1,745,993	693	1,747,107	321	1,748,595	004	1,750,057	410	1,751,630	429	1,753,170	533	1,754,521	565
1,745,996	852	1,747,119	701	1,748,614	375	1,750,082	410	1,751,603	712	1,753,171	854	1,754,581	585
1,746,003	805	1,747,133	327	1,748,619	1004	1,750,087	720	1,751,670	410	1,753,184	873	1,754,586	914
1,746,012	270	1,747,155	093	1,748,623	1033	1,750,088	400	1,751,685	415	1,753,185	873	1,754,598	569
1,746,064	679	1,747,161	753	1,748,648	1020	1,750,090	746	1,751,715	747	1,753,204	871	1,754,599	569
1,746,070	270	1,747,175	321	1,748,608	701	1,750,092	721	1,751,724	431	1,753,205	871	1,754,605	889
1,746,078	293	1,747,177	661	1,748,679	353	1,750,101	809	1,751,725	745	1,753,215	880	1,754,606	894
1,746,081	1035	1,747,187	1081	1,748,689	360	1,750,154	746	1,751,736	427	1,753,255	511	1,754,607	889
1,746,142	1081	1,747,188	1081	1,748,704	694	1,750,160	988	1,751,740	400	1,753,294	854	1,754,651	910
1,746,162	1063	1,747,197	334	1,748,706	381	1,750,162	710	1,751,757	745	1,753,301	915	1,754,652	519
1,746,168	1015	1,747,208	1033	1,748,723	605	1,750,185	746	1,751,778	427	1,753,318	931	1,754,667	887
1,746,170	763	1,747,231	785	1,748,735	1026	1,750,230	429	1,751,783	720	1,753,319	888	1,754,728	539
1,746,172	806	1,747,287	672	1,748,739	660	1,750,267	738	1,751,819	400	1,753,379	1047	1,754,774	886
1,746,186	804	1,747,306	606	1,748,748	379	1,750,287	431	1,751,861	744	1,753,432	854	1,754,788	914
1,746,190	1083	1,747,375	314	1,748,750	1033	1,750,299	410	1,751,901	711	1,753,473	885	1,754,842	573
1,746,191	1035	1,747,403	601	1,748,785	670	1,750,301	719	1,751,908	794	1,753,474	885	1,754,843	864
1,746,196	1035	1,747,437	1050	1,748,787	803	1,750,306	740	1,751,909	794	1,753,475	885	1,754,854	885
1,746,197	702	1,747,520	317	1,748,791	1128	1,750,350	703	1,751,918	400	1,753,478	861	1,754,857	885
1,746,198	704	1,747,521	317	1,748,805	072	1,750,364	400	1,751,932	419	1,753,507	1011	1,754,870	539
1,746,202	1035	1,747,531	349	1,748,815	363	1,750,420	701	1,751,933	419	1,753,509	913	1,754,895	539
1,746,203	1035	1,747,532	349	1,748,828	691	1,750,430	414	1,751,955	419	1,753,531	1004	1,754,902	838
1,746,204	1035	1,747,535	318	1,748,832	759	1,750,434	746	1,751,969	1001	1,753,539	874	1,754,909	901
1,746,205	1035	1,747,538	682	1,748,839	065	1,750,551	419	1,751,999	747	1,753,565	505	1,755,005	887
1,746,206	1035	1,747,539	317	1,748,855	091	1,750,558	745	1,752,003	437	1,753,577	493	1,755,006	887
1,746,208	1035	1,747,540	987	1,748,879	092	1,750,561	442	1,752,004	701	1,753,620	520	1,755,051	869
1,746,209	1035	1,747,541	317	1,748,897	373	1,750,573	747	1,752,036	852	1,753,641	894	1,755,070	565
1,746,210	1035	1,747,551	323	1,748,920	092	1,750,617	747	1,752,044	851	1,753,643	927	1,755,119	987
1,746,253	693	1,747,579	1067	1,748,927	072	1,750,628	745	1,752,045	853	1,753,658	891	1,755,135	927
1,746,274	604	1,747,588	1064	1,748,955	091	1,750,646	704	1,752,050	408	1,753,659	569	1,755,150	547
1,746,283	695	1,747,604	981	1,748,980	765	1,750,657	416	1,752,069	794	1,753,661	968	1,755,165	1085
1,746,294	862	1,747,610	1138	1,749,014	410	1,750,700	427	1,752,086	419	1,753,675	888	1,755,189	547
1,746,313	334	1,747,616	1012	1,749,057	093	1,750,720	740	1,752,121	410	1,753,685	493	1,755,193	550
1,746,316	759	1,747,675	1037	1,749,080	694	1,750,732	999	1,752,174	1005	1,753,690	859	1,755,309	1034
1,746,356	334	1,747,676	689	1,749,113	653	1,750,751	427	1,752,184	1145	1,753,708	1047	1,755,330	1048
1,746,357	1081	1,747,687	691	1,749,116	408	1,750,768	740	1,752,187	419	1,753,746	869	1,755,362	1027
1,746,371	999	1,747,694	695	1,749,125	720	1,750,795	792	1,752,194	421	1,753,748	915	1,755,379	1080
1,746,400	604	1,747,709	862	1,749,145	775	1,750,813	745	1,752,210	400	1,753,775	859	1,755,381	1100
1,746,425	805	1,747,716	669	1,749,153	740	1,750,847	912	1,752,214	421	1,753,785	888	1,755,391	1034
1,746,451	814	1,747,731	1138	1,749,201	839	1,750,860	994	1,752,229	938	1,753,790	519	1,755,512	862
1,746,464	314	1,747,740	669	1,749,235	701	1,750,879	746	1,752,238	703	1,753,816	499	1,755,515	550
1,746,467	334	1,747,742	682	1,749,241	415	1,750,884	745	1,752,239	427	1,753,822	913	1,755,531	585
1,746,497	690	1,747,751	1028	1,749,242	411	1,750,903	780	1,752,260	400	1,753,847	892	1,755,544	583
1,746,500	334	1,747,756	672	1,749,260	400	1,750,938	1085	1,752,264	408	1,753,859	888	1,755,554	565
1,746,500	1066	1,747,759	1027	1,749,291	093	1,750,939	427	1,752,305	1005	1,753,887	525	1,755,555	565
1,746,511	672	1,747,761	1013	1,749,361	830	1,750,942	986	1,752,314	886	1,753,891	913	1,755,556	565
1,746,542	1065	1,747,771	314	1,749,369	691	1,750,948	842	1,752,348	516	1,753,911	588	1,755,557	565
1,746,543	679	1,747,776	868	1,749,370	691	1,750,949	842	1,752,350	894	1,753,915	885	1,755,557	1139
1,746,586	1033	1,747,785	082	1,749,371	693	1,751,009	745	1,752,356	869	1,753,972	932	1,755,573	970
1,746,615	1039	1,747,796	334	1,749,378	850	1,751,063	842	1,752,363	499	1,753,974	908	1,755,576	970
1,746,641	703	1,747,802	701	1,749,410	759	1,751,064	842	1,752,365	1059	1,753,984	1011	1,755,600	1013
1,746,648	656	1,747,803	688	1,749,451	090	1,751,083	427	1,752,374	515	1,754,008	515	1,755,601	1013
1,746,652	606	1,747,804	742	1,749,452	839	1,751,089	709	1,752,391	930	1,754,009	853	1,755,610	1067
1,746,659	983	1,747,806	702	1,749,455	764	1,751,099	721	1,752,424	924	1,754,010	998	1,755,616	554
1,746,668	1127	1,747,846	803	1,749,463	431	1,751,103	408	1,752,455	893	1,754,031	550	1,755,648	550
1,746,669	1039	1,747,861	983	1,749,482	431	1,751,117	852	1,752,462	871	1,754,052	502	1,755,656	550
1,746,676	1034	1,747,905	664	1,749,483	431	1,751,127	408	1,752,492	1079	1,754,068	884	1,755,657	1105
1,746,677	1034	1,747,922	692	1,749,501	653	1,751,132	711	1,752,531	853	1,754,070	503	1,755,667	983
1,746,678	1034	1,747,934	334	1,749,508	770	1,751,142	773	1,752,580	872	1,754,098	502	1,755,668	572
1,746,679	1034	1,747,987	978	1,749,513	653	1,751,148	806	1,752,596	900	1,754,116	516	1,755,677	557
1,746,680	1034	1,748,011	775	1,749,519	652	1,751,161	400	1,752,617	1060	1,754,119	493	1,755,678	550
1,746,682	671	1,748,012	672	1,749,525	745	1,751,163	420	1,752,622	886	1,754,125	515	1,755,683	582
1,746,686	695	1,748,046	692	1,749,538	746	1,751,177	723	1,752,623	886	1,754,126	494	1,755,692	550
1,746,687	1013	1,748,050	692	1,749,541	719	1,751,185	427	1,752,665	1047	1,754,129	884	1,755,703	1081
1,746,705	669	1,748,051	1013	1,749,557	415	1,751,213	720	1,752,709	894	1,754,131	419	1,755,750	550
1,746,717	862	1,748,065	1013	1,749,571	703	1,751,217	434	1,752,723	968	1,754,142	596	1,755,752	550
1,746,731	1008	1,748,102	691	1,749,575	738	1,751,220	747	1,752,747	916	1,754,150			

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1,756,100	572	1,757,757	554	1,750,078	1076	1,700,780	742	1,763,319	1105	1,766,441	706	1,771,462	901
1,756,152	588	1,757,805	1082	1,759,100	1050	1,700,781	741	1,763,363	1105	1,766,443	856	1,771,517	889
1,756,153	1014	1,757,826	1140	1,750,111	652	1,700,782	1139	1,763,370	1146	1,766,448	771	1,771,518	930
1,756,154	1057	1,757,829	505	1,750,115	678	1,700,788	713	1,763,417	1160	1,766,588	747	1,771,520	901
1,756,166	1014	1,757,843	1056	1,750,118	678	1,700,797	707	1,763,428	708	1,766,643	747	1,771,553	919
1,756,188	1089	1,757,846	868	1,759,133	645	1,700,907	1050	1,763,430	722	1,766,699	846	1,771,557	905
1,756,190	583	1,757,855	547	1,750,134	645	1,700,909	924	1,763,435	1115	1,766,705	765	1,771,719	1057
1,756,193	539	1,757,863	605	1,759,138	650	1,701,069	1061	1,763,451	1132	1,766,715	755	1,771,763	898
1,756,236	979	1,757,892	1031	1,759,139	1051	1,701,083	1050	1,763,471	1133	1,766,720	755	1,771,767	898
1,756,253	970	1,757,895	995	1,759,152	1109	1,701,108	771	1,763,496	1135	1,766,721	755	1,771,785	918
1,756,255	1048	1,757,902	557	1,759,159	1076	1,701,116	773	1,763,533	733	1,766,722	705	1,771,795	908
1,756,275	1094	1,757,906	686	1,759,245	1050	1,701,133	713	1,763,558	706	1,766,747	755	1,771,802	898
1,756,315	1081	1,757,928	873	1,759,249	653	1,701,138	1158	1,763,557	706	1,766,763	764	1,771,895	928
1,756,331	1105	1,757,930	573	1,759,258	657	1,701,138	1050	1,763,579	730	1,766,785	705	1,771,910	910
1,756,349	1033	1,757,931	1022	1,759,261	653	1,701,152	1029	1,763,586	761	1,766,817	701	1,771,928	889
1,756,400	588	1,757,959	618	1,759,264	653	1,701,180	1076	1,763,596	1105	1,766,819	703	1,771,971	1077
1,756,411	573	1,757,976	996	1,759,268	663	1,701,270	1050	1,763,618	1146	1,766,822	761	1,771,974	910
1,756,425	1028	1,757,979	635	1,759,272	653	1,701,291	1120	1,763,619	730	1,766,843	846	1,772,073	920
1,756,429	557	1,758,000	1065	1,759,270	868	1,701,329	1102	1,763,624	1133	1,766,863	778	1,772,202	905
1,756,432	1105	1,758,010	1008	1,759,315	1050	1,701,343	704	1,763,639	1134	1,766,871	773	1,772,216	901
1,756,484	969	1,758,026	1067	1,759,343	1102	1,701,362	783	1,763,712	766	1,766,940	757	1,772,218	918
1,756,488	1083	1,758,035	600	1,759,347	1075	1,701,369	757	1,763,722	787	1,766,947	757	1,772,258	919
1,756,497	1083	1,758,055	1105	1,759,309	1140	1,701,370	757	1,763,702	1110	1,766,948	757	1,772,317	896
1,756,540	1045	1,758,145	606	1,759,446	1141	1,701,376	793	1,763,722	787	1,766,949	755	1,772,309	896
1,756,549	1045	1,758,152	1100	1,759,456	1075	1,701,377	747	1,763,773	1135	1,766,949	755	1,772,515	944
1,756,575	650	1,758,156	018	1,759,477	1115	1,701,392	696	1,763,781	1109	1,766,950	757	1,772,515	944
1,756,623	1027	1,758,169	1048	1,759,493	1159	1,701,400	785	1,763,845	1114	1,766,951	755	1,772,516	942
1,756,624	1027	1,758,183	1100	1,759,554	652	1,701,411	1048	1,763,851	1114	1,766,952	755	1,772,522	942
1,756,625	1027	1,758,200	1008	1,759,559	671	1,701,411	1048	1,763,882	1111	1,767,210	761	1,772,523	942
1,756,693	972	1,758,202	1100	1,759,565	1093	1,701,433	765	1,763,884	1160	1,767,230	856	1,772,640	1051
1,756,722	1105	1,758,215	591	1,759,605	1158	1,701,442	1076	1,763,892	1111	1,767,231	763	1,772,711	953
1,756,723	555	1,758,216	613	1,759,606	1158	1,701,498	1075	1,764,132	1158	1,767,292	760	1,772,856	940
1,756,778	1100	1,758,247	1105	1,759,612	1162	1,701,505	696	1,764,204	1146	1,767,310	766	1,772,921	938
1,756,786	558	1,758,247	604	1,759,615	1096	1,701,505	696	1,764,214	1135	1,767,310	766	1,772,921	938
1,756,789	1007	1,758,284	591	1,759,615	1096	1,701,544	708	1,764,249	1154	1,767,346	846	1,772,930	940
1,756,797	1031	1,758,284	591	1,759,615	1096	1,701,544	708	1,764,311	1111	1,767,375	775	1,772,937	954
1,756,802	539	1,758,313	606	1,759,620	1101	1,701,641	1076	1,764,313	1158	1,767,377	757	1,772,952	944
1,756,887	1013	1,758,324	606	1,759,634	1076	1,701,707	783	1,764,390	1094	1,767,379	757	1,772,974	963
1,756,889	995	1,758,336	604	1,759,658	671	1,701,740	1151	1,764,417	1116	1,767,382	761	1,772,975	988
1,756,943	573	1,758,356	604	1,759,659	671	1,701,782	1151	1,764,437	846	1,767,421	747	1,773,011	1051
1,756,961	555	1,758,381	604	1,759,671	671	1,701,789	738	1,764,460	798	1,767,514	854	1,773,012	983
1,756,967	505	1,758,382	604	1,759,690	671	1,701,810	1141	1,764,498	1135	1,767,533	771	1,773,024	953
1,757,022	557	1,758,382	604	1,759,690	671	1,701,835	753	1,764,511	1159	1,767,536	783	1,773,056	963
1,757,040	1081	1,758,403	606	1,759,700	679	1,701,850	773	1,764,516	1082	1,767,579	854	1,773,140	938
1,757,047	565	1,758,404	995	1,759,730	1101	1,701,860	761	1,764,517	1082	1,767,778	758	1,773,274	933
1,757,104	1121	1,758,425	1005	1,759,744	1140	1,701,893	755	1,764,567	846	1,767,779	773	1,773,275	933
1,757,118	1077	1,758,446	1014	1,759,750	1051	1,701,948	1077	1,764,582	1134	1,767,780	765	1,773,616	992
1,757,144	1139	1,758,448	613	1,759,752	656	1,702,018	706	1,764,589	1110	1,767,794	747	1,773,653	955
1,757,153	639	1,758,463	1073	1,759,753	671	1,702,021	706	1,764,593	1108	1,767,886	753	1,773,706	941
1,757,158	554	1,758,463	1073	1,759,762	671	1,702,022	707	1,764,600	1150	1,767,932	854	1,773,797	933
1,757,178	1033	1,758,468	1033	1,759,812	650	1,702,026	696	1,764,601	1150	1,767,980	747	1,773,837	967
1,757,197	1008	1,758,500	1079	1,759,813	650	1,702,033	794	1,764,604	1116	1,768,071	755	1,773,907	933
1,757,222	1107	1,758,518	614	1,759,810	1139	1,702,053	733	1,764,650	1159	1,768,222	846	1,773,975	945
1,757,235	990	1,758,524	1100	1,759,821	650	1,702,056	1050	1,764,666	778	1,768,257	755	1,774,018	940
1,757,262	1094	1,758,589	1008	1,759,813	704	1,702,060	781	1,764,888	1166	1,768,314	846	1,774,089	941
1,757,263	1094	1,758,594	1100	1,759,919	714	1,702,077	1168	1,764,909	1134	1,768,323	753	1,774,184	945
1,757,293	1094	1,758,594	1100	1,759,927	696	1,702,098	1075	1,764,933	793	1,768,546	820	1,774,210	938
1,757,294	870	1,758,594	829	1,759,940	696	1,702,122	1030	1,764,996	1109	1,768,632	799	1,774,319	955
1,757,355	1095	1,758,604	1009	1,760,013	1108	1,702,153	730	1,765,013	1109	1,768,869	820	1,774,384	954
1,757,364	1094	1,758,606	1009	1,760,014	1108	1,702,154	730	1,765,046	1140	1,768,898	823	1,774,406	963
1,757,372	1099	1,758,572	641	1,760,071	1050	1,702,165	1080	1,765,057	1136	1,769,405	823	1,774,410	940
1,757,373	1027	1,758,577	883	1,760,078	1075	1,702,223	1141	1,765,142	763	1,769,423	810	1,774,428	944
1,757,394	580	1,758,577	883	1,760,090	1161	1,702,233	1148	1,765,148	747	1,769,491	806	1,774,432	946
1,757,400	550	1,758,591	1055	1,760,091	792	1,702,241	715	1,765,167	855	1,769,538	799	1,774,443	942
1,757,410	550	1,758,598	1014	1,760,096	1102	1,702,250	1134	1,765,196	1134	1,769,648	810	1,774,464	933
1,757,441	569	1,758,618	1056	1,760,120	1140	1,702,294	1166	1,765,199	783	1,769,659	830	1,774,487	933
1,757,454	547	1,758,624	591	1,760,137	1150	1,702,338	1136	1,765,254	1110	1,769,679	799	1,774,507	982
1,757,468	550	1,758,630	600	1,760,148	1138	1,702,380	1162	1,765,287	1111	1,769,789	807	1,774,546	1002
1,757,470	1008	1,758,631	600	1,760,209	696	1,702,381	1135	1,765,287	1111	1,769,789	807	1,774,546	1002
1,757,477	1091	1,758,634	621	1,760,241	1075	1,702,493	1141	1,765,307	1110	1,769,808	799	1,774,560	984
1,757,492	539	1,758,651	1091	1,760,244	1050	1,702,496	727	1,765,309	1134	1,769,940	841	1,774,607	990
1,757,496	550	1,758,655	610	1,760,245	1050	1,702,471	1141	1,765,344	1109	1,770,010	819	1,774,621	987
1,757,497	554	1,758,676	641	1,760,326	722	1,702,474	706	1,765,351	862	1,770,092	830	1,774,633	979
1,757,498	554	1,758,676	641	1,760,367	1115	1,702,481	708	1,765,381	763	1,770,165	810	1,774,712	985
1,757,499	550	1,758,710	995	1,760,374	1050	1,702,482	1116	1,765,382	793	1,770,302	789	1,774,717	1005

FRENCH PATENTS.

(Note.—The letter "A" indicates an addition to the patent.)

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553,338	358	611,545	342	620,924	198	631,045	279	633,070	201	634,377	270	636,162	312
553,338A	358	613,146A	232	630,168	178	631,063	189	633,127	359	634,399	229	636,163	324
554,102	199	615,014	212	630,220	209	631,074	99	633,133	358	634,402	236	636,165	273
559,787A	273	615,942	118	630,293	170	631,092	201	633,171	202	634,436	289	636,242	408
569,029	198	615,942	299	630,324	132	631,708	190	633,197	770	634,542	268	636,263	285
569,342	268	615,942	478	630,326	48	631,782	213	633,199	283	634,628	521	636,641	433
569,363	279	618,007	280	630,327	92	631,824	528	633,211	201	634,669	284	636,651	500
569,402	279	618,284	281	630,328	131	631,927	406	633,237	311	634,751	289	636,665	506
569,624	518	620,340	205	630,329	91	631,932	198	633,268	224	634,826	403	636,686	500
569,990	530	621,398	440	630,352	192	632,061	178	633,277	768	634,959	275	636,809	501
569,991	185	621,399	440	630,389	203	632,070	197	633,308	282	634,962	505	636,825	469
570,003	281	622,646	280	630,409	155	632,098	176	633,391	313	634,981	268	637,022	806
570,264	280	623,535	431	630,410	201	632,193	181	633,395	503	634,983	202	637,050	360
570,376	345	623,603	301	630,420	142	632,235	431	633,400	169	635,002	290	637,051	384
574,673	199	623,984	300	630,441	212	632,293	181	633,443	314	635,134	324	637,140	405
577,816	197	625,752	300	630,533	84	632,310	187	633,579	246	635,285	269	637,170	405
577,923	292	627,665	312	630,580	181	632,360	230	633,685	264	635,339	283	637,403	763
578,153	325	627,753	92	630,680	50	632,377	405	633,687	273	635,419	414	637,517	807
578,297	345	628,303	188	630,686	418	632,378	231	633,696	740	635,432	282	637,654	763
578,333	323	628,408	149	630,856	192	632,399	197	633,719	456	635,452	518	637,893	762
578,463	393	628,495	151	630,883	409	632,450	261	633,745	327	635,501	282	637,891	753
578,472	324	628,616	187	631,033	50	632,491	261	633,754	462	635,523	297	637,895	590
578,480	345	628,802	151	631,126	153	632,509	188	633,828	187	635,628	518	637,921	657
581,102	347	628,810	150	631,167	113	632,510	197	633,866	187	635,654	283	637,993	753
597,063	440	628,811	150	631,282	100	632,574	405	633,878	201	635,682	273	638,374	657
602,395	409	629,277	149	631,530	688	632,623	177	634,113	244	635,699	290	638,375	657
606,748	440	629,423	151	631,500	181	632,680	350	634,117	187	635,700	290	638,377	610
609,205	223	629,508	149	631,610	211	632,856	405	634,195	189	635,747	318	638,520	713
609,786	410	629,551	152	631,624	213	632,866	324	634,300	311	635,765	282	638,551	711
610,434	232	629,886	264	631,626	169	632,888	197	634,361	204	635,832	273		
610,985	416	629,921	153	631,634	189	633,018	170	634,370	288	636,140	285		

NORWEGIAN PATENTS.

No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.
42,619	709	43,031	203	43,701	203
42,639	203	43,040	106	43,725	307
42,612	203	43,232	106	43,729	342
42,966	106	43,346	189	43,741	333
42,907	106	43,535	342		

SWISS PATENTS.

No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.
119,222	239	122,402	105	122,527	362	123,770	199	123,986	169	124,309	284	124,715	770
120,517	51	122,460	1169	122,528	362	123,773	245	124,135	405	124,358	297	124,793	465
120,518	233	122,523	362	123,468	98	123,923	189	124,143	297	124,486	298	124,794	465
121,819	252	122,526	362	123,512	473	123,928	405	124,219	516	124,532	359	124,999	694

AUSTRIAN PATENTS.

No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.
107,279	584	108,256	197	108,417	197	108,677	188	108,990	236	109,161	333	109,402	342
107,280	585	108,257	192	108,421	50	108,678	181	109,012	232	109,163	530	109,404	518
107,281	585	108,259	246	108,424	50	108,697	178	109,030	246	109,167	321	109,406	403
107,285	233	108,260	87	108,434	181	108,704	190	109,083	246	109,181	331	109,412	335
107,317	538	108,275	192	108,437	192	108,849	246	109,123	303	109,381	565	109,459	488
108,157	209	108,343	201	108,438	180	108,851	246	109,131	308	109,393	336	109,716	751

DUTCH PATENTS. AUSTRALIAN PATENTS. SWEDISH PATENTS.

No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.	No. of Patent.	Page. B.
15,844	484	17,747	270	3833	188	6187	437	59,818	261	60,424	57
17,393	808	17,807	283	5201	209	9107	332	60,264	333	60,684	333
17,526	465			6171	770	9581	747	60,306	297	60,916	409
								60,338	285	78,778	196