

美国冶金专利索引

第一分册

物探、采矿、选矿

1957—1961

中国国外科技文献编译委员会
冶金工业部科技情报、产品标准研究所

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一、物理勘探

1.1. 线性地球物理勘探法

(包括地球物理勘探法的设备及数据的推断)

2891784	00001	
地球物理探矿设备 (Apparatus for geophysical prospecting) —— W. W. Garvin; California Research Corp.; 235—61		
1951.3.1	1957.8.6	
2.782.865*	00002	
地球物理勘探方法 (Method of geophysical exploration) —— J. J. Jakosky; International Geophysics; 181—5		
1952.5.6	1957.2.26	
2917792	00003	
金属探测器 (Detector for Indicating Presence of Objects) —— W. P. Chase, W. R. Davis; Librascope, Incorporated; 340—258		
1957.3.22	1959.12.15	
2.830.263	00004	
金属探测器 註：探寻金属物的方法和仪器 (Metal Detector) —— L. Shapiro; Radio Corp. of America; 324—41		
1955.1.26	1954.4.8	
24.464	00005	
脉冲电流地球物理勘探装置 (Geophysical Exploration By Electric Pulses) —— W. J. Yost; Socony Mobil Oil Co. Inc.; 324—1		
1949.8.27	1958.4.22	
2847988	00006	
研究地面以下地层的方法 (Method of Studying Subsurface Formations) —— E. F. Egan; Texaco Inc.; 250—43.5		
1954.10.22	1960.8.2	
2807777	00007	
地球物理探矿用线圈装置 (Coil assembly for geophysical prospecting) —— H. G. Doll; Secretary of the Army; 324—3		
1945.5.24	1957.9.24	
2798235	00008	
地球物理探矿法 (Process of geophysical prospecting) —— M. D. Quigley; Sinclair Oil & Gas Company; 255—1.8		
1952.5.24	1957.6.18	

2890904	00009
連續式地球物理勘探的方法和设备 (Method and apparatus for continuous geophysical exploration) —— J. E. Hawkins and S. W. Wilcox; Seismograph Service Corp.; 181—5	
1956.6.18	1961.7.4
2.859.240	00010
地球物理勘探装置 (Geophysical prospecting apparatus) —— R. H. Schmuck; Jersey Production Research Co.; 181—5	
1958.8.21	1960.11.8
2.828.071	00011
地球物理数据解释设备 (Interpretation of geophysical data) —— F. J. Feagin, M. R. MacPhail; Jersey Production Research Co.; 340—15	
1955.1.15	1960.3.8
2890861	00012
水下地球物理勘探 (Underwater geophysical prospecting) —— C. V. Cook; Phillips Petroleum Co.; 255—61	
1954.12.31	1959.6.16
2870708	00013
水下地球物理探测用燃火线 (Firing line for subaqueous geophysical prospecting) —— G. M. Paver; Marine Instrument Co.; 102—16	
1955.8.19	1959.1.27
2.827.656	00014
物探数据的推断方法和设备 (Method and apparatus for interpreting geophysical data) —— F. J. Feagin, M. R. MacPhail; Jersey Production Research Co.; 181—5	
1953.9.28	1960.3.8
2.981.411	00015
地球物理勘探法及设备 (Method and Apparatus for Conducting Geophysical Explorations) —— Samuel Freedman; Geoelectronics Inc.; 324—5	
1956.9.4	1961.7.4
2.828.071	00016
物探数据的推断装置 註：物探记录推断用仪器 (Interpretation of Geophysical Data) —— F. J. Feagin and W. M. Rust; Jersey Production Research Co.; 340—15	
1959.1.15	1960.3.8

2.858.780	00017	
地层勘探和地形图用的仪器及方法 (Method and apparatus for making a geophysical and topographical map) — C. R. Carpenter; 250—71.5	1961.11.7	1959.2.3
2.858.781	00018	
地层勘探矿法 (Geophysical prospecting system) — R. A. Peterson; United Geophysical Corporation; 181—5	1957.5.14	1959.12.1
2.858.782	00019	
地层勘探矿法 (Geophysical prospecting system) — R. A. Peterson; United Geophysical Corporation; 181—5	1957.5.14	1957.1.8
2.858.783	00020	
地层勘查方法和装置 (Method and apparatus for investigating earth formations) — J. T. Dewar; Schlumberger Well Surveying Corp.; 250—83.3	1957.5.14	1957.3.5
2.858.109	00021	
勘探系统 (Prospecting system) — J. F. Johnson; Sinclair Oil & Gas Company; 340—15	1957.5.28	1961.9.19
2.858.727	00022	
可移动的钻机装置 (Portable drilling rig assembly) — Ben W. Sewell; 255—22	1957.9.24	
2.858.728	00023	
地質特点判定法 (地电效应的工作方法) (Method of determining geological features) — W. O. Bashaw; 181—5.	1957.9.10	
2.858.729	00024	
测定地下空洞大小之方法 (Methods of determining the dimensions of underground cavities) — R. L. Caldwell; Socony Mobil Oil Co.; 250—43.5	1958.6.19	1958.5.27
2.858.730	00025	
地下勘探装置 (Underground Exploration Apparatus) — H. C. Eberline; Eberline Instrument Division of Reynolds Electrical and Engineering Co., Inc.; 250—83.5	1958.11.18	1944.7.31
2.858.731	00026	
海底地层勘测法 (Ocean bottom stratigraphy surveying) — S. B. Jones; California Research Corp.; 324—1	1955.3.31	1958.3.26
2.858.732	00027	
金属探测器 (Metal Detectors) — R. C. Mierendorf, C. F. Meyer; Square D Co.; 324—41	1956.9.18	1958.3.25
2.777.314	00028	
地球物理勘探方法 (Method of geophysical exploration) — K. E. Hunter; Newmont Mining Corporation; 324—1	1954.11.24	
2784370	00029	
地球物理勘探法 (Geophysical prospecting) — Benjamin Morrison; Hudson Bay Mining and Smelting Co. Lim.; 324—4	1952.12.19	
3000481	00030	
声响地球物理勘探 (Sonic geophysical exploration) — A. F. Hasbrook; Olive S. Petty; 181—5	1958.2.21	1961.9.19
3000480	00031	
声响地球物理勘探 (Sonic geophysical exploration) — A. F. Hasbrook; Olive S. Petty; 181—5	1958.2.5	1961.9.19

2. 磁力勘探

(包括磁力仪、磁性元件、磁矩及
磁滞迴轉測定)

2.838.781	00032	
磁力仪 (Magnetometers) — C. H. Kaplan; Compagnie pour la Fabric. des Co.; 324—43	1953.7.29	1958.5.13
2.834.938	00033	
感应磁场之补偿 (Compensation of induced magnetic fields) — W. Z. Tolles; Secretary of the Navy 324—43	1944.7.31	
2.828.487	00034	
测定磁性标本之磁性方法和装置 (Methods of and devices for determining the magnetic properties of specimens of magnetic) — L. H. Stauffer; General Electric Co.; 324—34	1952.3.26	1958.3.25

2828643	00035	—L. H. Rumbaugh; 324—4	1946.6.11	1957.1.29
消磁系統 (Demagnetization system) —— B. R. Greiner; Radio Corporation of America; 179—100.2				
1953.9.30	58.3.11			
2825977	00036	2.776.404	00048	
磁力計羅盤 (Magnetometer compass) —— A. A. Fayers, B. G. Gates; Minister of Supply in her Majesty's Government; 33—204		磁力仪 (Magnetometer) —— V. J. Caldecourt; The Dow Chemical Company; 324—47		
1953.2.11	1958.3.11	1955.2.28		1957.1.1
2822515	00037	2868004	00048	
自旋式磁強計 (地磁仪) (Spinning type magnetometer) —— J. M. Klaasse; 324—43		一种自动磁滞迴路记录器中使用的分析器槽 (Analyzer Channel for Use in an Automatic Hysteresis Loop Recorder) —— E. R. Czerlinsky, R. A. MacMillan; The U. S. A. as represented by the Secretary of the Air Force; 328—133		
1953.7.13	1958.2.4	1958.8.18		1961.1.10
2818488	00038	2967749	00047	
磁场探查器 (Magnetic field detector) —— K. Brynes; General Electric Co.; 340—197		积分法及装置 (Integrating Method and Apparatus) —— Allen Strickler; Beckman Instruments, Inc.; 346—33		
1956.2.23	1957.12.3	1958.2.24		1961.1.10
2.810.882	00039	2.821.253	00048	
小鐵磁試件的飽和磁化強度之測定法 及其設備 (Method and apparatus for measuring saturation magnetization of small ferromagnetic specimens) —— L. R. Walker; Bell Telephone Laboratories; 324—58.5		磁力装置 (Magnetic device) —— W. Liben; Schlumberger Well Surveying Corp.; 324—1		
1956.3.13	1957.10.22	1956.1.31		1960.1.12
2.803.798	00040	2873429	00049	
手提式地磁仪 (Portable magnetometer) —— K. A. McLeod; Secretary of the Navy; 324—43		帶電流計的磁力裝置 (Magnetic assembly having galvanometers provided with adjustable locks) —— R. D. Atchley and W. E. Harrison; Mid-western Geophysical Laboratory; 324—154		
1945.3.20	1957.8.20	1953.6.3		1959.2.10
2.800.723	00041	2871449	00050	
穩定性的磁力指南針 (Stabilized magnetic Compass) —— R. W. Wollan; Collins Radio Co.; 33—222		磁力再生懸掛電流計 (Magnetic restoring suspension galvanometer) —— V. K. Peltola; Illinois Testing Laboratories, Inc.; 324—154		
1955.10.13	1957.7.30	1953.6.8		1959.1.27
2.800.534	00042	2.819.492	00051	
電磁轉換器 (Electromagnetic transducer) —— R. C. Bradford; International Business Machines Corp.; 179—100.2		磁性裝置 (Magnetic device) —— K. D. Broadbent; Hughes Aircraft Co.; 340—174		
1956.3.15	1957.7.23	1957.2.28		1959.12.29
2.792.782	00043	2.819.431	00052	
磁場敏感儀 (Magnetofield sensitive apparatus) —— E. H. Garwood; 56—256		磁力記錄器 (Apparatus for the magnetic recording) —— S. H. Blackford; International Business Machines; 340—174		
1954.3.25	1957.5.21	1956.8.13		1959.12.29
2.778.914	00044	2.885.331	00053	
磁力勘查儀 (Magnetic exploration apparatus)		磁矩測定裝置 (Magnetic torque measuring device) —— O. Dahlé; Allmanna Svenska Elektriska Aktieb.; 73—136		
		1955.9.20		1959.7.21

00054	W. G. Price; 324—43	1959.11.24
磁记录及再现装置 (Magnetic Recording and Reproducing Apparatus) — C. C. Miller; International Telephone and Telegraph Corp.; 179—180.2	1957.4.4	1959.11.24
1957.6.24	2902636	00064
磁场检测器 (Magnetic field detector) — R. M. Boroski; Bell Telephone Laboratories, Inc.; 324—43	F. B. Coker; United Geophysical Corp.; 324—8	1953.11.12
1944.9.27	1961.10.31	1959.9.1
2.855.588	2.855.584	00065
磁场检测器 (Magnetic field detector) — J. R. MacDonald; Texas Instruments Incorporated; 330—376	Magnetic testing apparatus and method) — E. M. Irwin; E. M. Irwin;	1955.10.14
1957.12.26	1961.4.18	1958.10.7
2.776.403	2.855.698	00066
感应磁化补偿器 (Induced magnetization compensator) — W. C. Anderson, R. I. Strough; The Secretary of the Navy of the U. S. A.; 324—43	Magnetic Compasses) — M. R. Griswold;	1957.4.15
1944.7.31	1959.5.11	1958.10.14
2.866.202	2.872.105	00067
垂直地磁仪电路 (Vertical magnetometer circuit) — C. M. Woodruff; 324—43	Magnetic field responsive apparatus) — R. N. Ghose; Space Technology Laboratories, Inc.; 324—43	1961.2.14
1948.4.13	1959.5.11	1961.2.14
2928619	2.872.104	00068
磁场探测设备 (Magnetic field detection) — J. F. Bryan; Electronic Associates; 324—43	Magnetic field responsive apparatus) — R. C. Ward; Space Technology Laboratories, Inc.; 324—43	1961.2.14
1955.12.14	1959.5.11	1961.2.14
2929018	2.984.700	00069
磁力梯度计 (Gradiometer) — R. H. Varian; Varian Associates; 324—5	Magnetic variometer) — F. W. Lee; 324—43	1960.12.13
1954.5.11	1953.7.22	1960.12.13
2918690	2.982.656	00070
测量磁场用的装置 (Apparatus for Measuring Magnetic Fields) — B. D. Leete; General Electric Company; 324—5	Magnetic susceptibility) — C. W. Munday; Distillers Com.; 324—36	1960.11.29
1952.12.6	1958.5.2	1960.11.29
2914729	2.981.604	00071
利用霍尔效应测量磁场的元件 (Hall Effect Probe) — J. Brophy; International Business Machines Corp.; 324—45	总磁场梯度的测量和记录装置与方法 (Apparatus and method for detecting and recording total magnetic field gradients) — E. A. Schuchard; 324—43	1960.11.22
1956.10.2	1950.10.11	1960.11.22
2914727	2.989.733	00072
测量地面总磁场的变化方法和装置 (Method and Apparatus for measuring magnetic fields) —	霍尔效应磁力仪 (Hall effect magnetometer) — L. Koch; Commissaria a l'Energie Atomique; 324—45	1960.11.8
1958.8.21	1958.12.29	1960.11.8
2904434	2.980.434	00073
扭力磁力计的校准 (Calibration of Torsion Magnetometers) — F. Haalek; Askania-Werke A. G.; 324—48	扭力磁力计的校准 (Calibration of Torsion Magnetometers) — F. Haalek; Askania-Werke A. G.; 324—48	1960.8.23
1958.8.21	1958.8.21	1960.8.23

2950483	00074	1954.6.30	1960.4.5
測量裝置 註：磁力仪(Measuring Device)——C. B.; Kaplan; Compagnie pour la Fabrication des Gé., 324—43		2831740	00084
1955.10.13	1960.8.23	磁性元件及其制法 (Magnetic éléments and methods for making the same)——Ubaldo Riboni; Montecatini-Societa Generale per l'Industria Mineraria e chimica; 117—138.8	
2945848	00075	1957.7.31	1960.4.5
磁力試驗裝置 (Magnetic test apparatus)——Simon Foner; 324—34		2830973	00085
1957.6.20	1960.7.26	积分磁通計 (Integrating magnetic flux meter)——R. W. Gilbert; Daystrom; 324—43	
2945176	00076	1956.3.19	1960.3.29
試驗金屬的磁通法及裝置 (Induced flux method and apparatus for testing metals)——E. M. Irwin; 324—34		2930974	00086
1956.10.2	1960.7.12	磁場探測裝置(Magnetic Field Detecting device)——O. C. From; International Telephone and Telegraph Corp.; 324—48	
2944213	00077	1957.8.1	1960.3.29
非破壞結構的試驗裝置 (样品的磁性或尺寸測定用) (Apparatus for non-destructive testing)——F. M. O. Foerster; 324—34		2887673.	00087
1954.11.15	1960.7.5	測量和補償地面的磁場感應方向指示器的誤差的方法 (Method of measuring and compensating for deviation errors in earth's field sensitive direction indicators)——W. Halpern; Sperry Rand Corp.; 73—1	
2943398	00078	1956.2.23	1959.5.26
磁力羅盤(Magnetic compass)——W. E. Hull; 33—225		2887872	00088
1956.2.15	1960.7.5	測量和補償地面磁場 感應裝置 的誤差的方法 (Method of measuring and compensating for deviation errors for earth's field responsive instruments)——W. Halpern; Sperry Rand Corp.; 73—1	
2942180	00079	1956.2.23	1959.5.26
磁場測量系統 (Magnetic field measuring system)——F. B. Coker; United Geophysical Corp.; 324—43		2888773	00089
1953.11.12	1960.6.21	1956.2.23	1959.5.26
2942179	00080	2888773	00089
磁力儀線路 (Magnetometer circuit)——F. B. Coker; United Geophysical Corp.; 324—43		磁力儀定位裝置 (Orientation system for magnetometers)——M. Potosky; 324—43	
1953.11.12	1960.6.21	1954.10.11	1959.5.15
2942177	00081	2879128	00090
測量磁場強度方法和裝置 (Method and means for measuring magnetic field strength)——J. Neumann; Siemens-Schuckertwerke Aktiengesellschaft; 324—37		鑽孔的磁力記錄方法和裝置(Method and apparatus for magnetic recording in a bore hole)——E. W. James; Sun Oil Co.; 346—74	
1956.5.1	1960.6.21	1952.5.10	1959.3.24
2938164	00082	2.792.274	00091
磁力儀的自動地磁場平衡控制系統 (Automatic earth field balance control system for magnetometer)——M. Hansburg; Secretary of the Navy; 324—43		自描羅盤和自動航行儀 (Self-charting compass and automatic navigational instrument)——C. K. Ruddock; 346—8	
1957.6.25	1960.5.24	1952.10.28	1957.5.14
2931974	00083	2.790.913	00092
地質物理勘探方法 註：地球磁場瞬時變化測定 (Method of Geophysical Prospecting)——George H. McLaughlin; Crossland Licensing Corp. Limited; 324—8		繼動羅盤 (Servo compass)——H. A. Stamper, Eugene Woodbury; Bendix Aviation Corporation; 250—233	
		1954.2.8	1957.4.30

2675401	00093	
减振器中消除加速噪音用的方法和装置 (Method and Apparatus for Cancelling Acceleration Noise in a Magnetometer) —— J. H. Stein; 324—43		
1955.11.30	1959.3.10	
2688546	00094	
磁通量调节设备 (Magnetic Flux Monitoring Apparatus) —— E. L. Josefowicz; The Best Foods, Inc.; 193—32		
1956.3.19	1958.12.9	
2681242	00095	
地磁仪 (磁强计) (Magnetometer) —— M. A. Leeser; U. S. Atomic Energy Com.; 324—43		
1955.9.6	1958.11.18	
2685759	00096	
大地测量罗盘 (Surveyor's Compass) —— T. R. Le Blen; 33—224		
1956.10.25	1958.10.28	
2.886.581	00097	
磁强计 (Magnetometer) —— L. R. Alldredge; 324—43		
1952.5.27	1958.10.14	
2.886.578	00098	
高磁共振磁力仪 (Cryomagnetic resonance magnetometer) —— M. E. Packard; Varian Associates; 324—5		
1954.7.1	1958.10.14	
2.886.786	00099	
罗盘方向指示系统 (Compass direction indicating system) —— C. E. Hurlburt; Bendix Aviation Corp.; 33—222		
1955.6.30	1958.9.30	
2.883.402	00100	
磁元件和其生产之方法 (Magnetic element and method for producing the same) —— M. A. Weinberg; Johnson & Johnson; 117—71		
1953.8.24	1958.9.23	
2.884.786	00101	
微波检测器 (Microwave magnetic detectors) —— R. J. Allen; 324—43		
1953.8.19	1958.7.22	
3. 重力勘探		
(包括重力仪、比重计等)		
3.011.346	00102	
重力梯度测量仪 (Apparatus for Gravity Gra-		
	dient Surveying) —— W. W. Garvin; California Research Corp.; 73—382	
	1957.7.11	1961.12.5
	2.875.380	00103
	吸磁通量计和重力梯度计 (Magnetoabsorption flux meter and gradiometer) —— W. E. Bell; Varian Associates; 324—43	
	1956.7.5	1961.3.14
	2689826	00104
	重差计或类似的水平找准装置 (Leveling means for gravity meters or the like) —— L. J. B. La Coste; La Coste & Romberg; 73—382	
	1956.1.25	1959.8.18
	2.826.522	00105
	密度计 (Densitometer) —— Jack Kritz; 73—32	
	1956.2.10	1960.3.1
	2678806	00106
	重力仪 (Gravimeter) —— Fritz Haalck; Askania-Werke A. G.; 73—382	
	1958.4.14	1960.4.11
	2977789	00107
	力测量装置 (Force measuring apparatus) —— Lutien J. B. La Coste; La Coste & Romberg; 73—382	
	1955.9.23	1961.4.4
	2658861	00108
	重差计 (Gravimeter) —— Fritz Haalck; Askania-Werke A. G.; 73—382	
	1957.3.5	1960.11.15
	2949783	00109
	重力感应装置 (Gravity sensing device) —— N. C. Butler; U. S. A. by the Secretary of the Navy; 73—514	
	1957.10.28	1960.8.23
	2656431	00110
	密度计 (Densimeter) —— H. T. Westerheim; Foster M. Poole and Carl Casey; 73—32	
	1957.6.28	1960.8.18
	2652187	00111
	比重测量装置 (Specific gravity measuring device) —— J. E. Hayden and G. R. Pitmon; Cleveland-Cliffs Iron Co.; 73—438	
	1958.7.17	1960.9.13
	2.883.881	00112
	综合比重计和温度计 (Combined hydrometer and thermometer) —— A. W. Chandler; 73—449	
	1955.6.10	1958.9.30

2621857	00118	2787417	00123
比重測量儀器 (Specific gravity measuring instrument) — A. G. Basilevsky; North American Safety, Inc.; 73—438		重力异常模拟计算机 (Geological anomaly gravity analog computer) — J. W. Northrup, G. A. Schurman; California Research Corporation; 235—61	
1955.2.28	58.2.4	1953.7.30	1957.4.2
2.800.518	00114		
测定密度之装置和方法 (Apparatus and method for measuring density) — C. Bardonneau; Societe des Usines Chim. Rh.-Pou.; 73—439			
1957.6.27	1958.11.18		
2853028	00115		
重力仪夹紧装置 (Gravity meter clamp) — R. R. Goedell; Shell Oil Co.; 73—382			
1957.7.26	1960.9.20		
2853029	00118		
确定补偿摆锤 (Ballast compensated pendulum) — R. T. Cloud; North American Geophysical Co.; 33—215			
1957.1.22	1960.9.20		
2883821	00117		
水平仪器 (Levelling instruments) — F. B. D'Enis; 33—220			
1956.8.16	1960.4.26		
2927987	00118		
水平开关 (Level switches) — H. B. Uhl; 200—152			
1959.2.12	1960.3.8		
2928687	00119		
重力或加速度敏感装置 (Gravitational or acceleration responsive device) — R. H. Peterson; Radio Corp. of America; 264—1			
1953.8.24	1960.3.15		
2930138	00120		
指示机組用的校平装置 (Leveling device for indicating units) — L. J. B. La Coste; La Coste & Romberg; 33—220			
1955.6.16	1960.3.29		
2928842	00121		
确定重力的水平和垂直梯度的设备 (Apparatus for determining horizontal and vertical gradients of gravity) — H. A. Ackerman; Socony Mobil Oil Co., Inc.; 235—61			
1957.3.27	1960.3.1		
2907811	00122		
重力仪 (Gravity meter) — J. B. Breazeale and C. G. Mellwraith; Bill Jack Scientific Instrument Co.; 73—382			
1957.9.6	1959.10.6		

4. 电法勘探

(包括地面直流电法、交流电法、航空电法和电磁法等)

2903842	00124
汽車式电磁感应勘探方法 (Method of Mobile Electromagnetic Prospecting) — H. O. Seigel; Rio Canadian Exploration Limited; 324—8	
1955.6.23	1959.9.8
2.848.847	00125
电磁法导电率测定仪 (Electromagnetic conductivity detection) — Frank Bravenc and R. H. Huddleston; Welex Inc.; 324—30	
1957.5.3	1960.8.9
2.874.276	00126
测量地电位用的方法及设备 (Method of and Apparatus for Use in Measuring Earth Potentials) — R. L. Davis; The Superior Oil Co.; 324—29	
1957.8.16	1961.3.7
2.888.880	00127
地球物理勘探法及设备 备註: 电阻法仪器 (Method and Apparatus for Geophysical Exploration) — A. W. Love and A. A. Brant; Newmont Mining Corporation; 324—1	
1956.8.17	1961.6.13
2819386	00128
电磁感应法探测仪器 (Apparatus for Electromagnetic Induction Surveying) — G. H. McLaughlin, H. A. Harvey; The McPhar Engineering Co. of Canada Limited; 324—5	
1955.1.31	1959.12.29
2788285	00129
无线电方位测定系统 (Directional radio systems) — Jean Ortusi and Andre Robert; Compagnie Generale de Telegraphie Sans Fil; 343—107	
1952.11.22	1957.4.16
2917300	00130
调频加速器 (Frequency modulating accelerometer) — F. N. Spiess; Regents of the University of California; 264—1	
1956.12.7	1959.12.15

2606826	00131	Apparatus for Detecting Stray Current Corrosion) —— G. A. Marsh; Pure Oil Co.; 324—30 1955.12.21
飞机中之高度测定器 (Device for determining the vertical in an aircraft) —— P. H. Serson; Minister of National Defence of Canada; 74—5.22 1952.2.6	1957.10.15	1958.6.17
2626633	00132	测量液体导电率的设备 (Apparatus for measuring electrical conductivity of fluids) —— G. L. Esterson; 324—30 1956.10.29
地下溶洞电力探测仪 (Electrical Crevasse Detector) —— J. C. Cook; The Secretary of the Army, U. S. A.; 324—1 1957.4.8	1959.5.5	1959.1.13
2601687	00133	测量埋设导体上电荷的仪器 (Apparatus for Measuring the Charge on Buried Conductors) —— Y. W. Titterington; 324—29 1955.2.28
无线电地面电波传送和接受的方法及其装置 (Method and Apparatus for Ground Wave Transmission and Reception of Radio Waves) —— W. M. Barret; Engineering Research Corp.; 324—1 1950.9.30	1959.8.25	1958.11.25
2601688	00134	感应法探勘的发送装置 (Transmitting Apparatus for Inductive Prospecting) —— Vaino Ronka; Canadian Airborne Geophysics Limited; 343—207 1954.9.13
电磁法探勘 (Method of Exploring the Earth with Electromagnetic Energy) —— W. M. Barret; Engineering Research Corp.; 324—6 1954.2.10	1959.8.25	1958.6.17
2607650	00135	自动定向无线电探向器 (Self-Orienting Radio Direction Finders) —— D. Byatt; M. W. T. Co. Limited; 343—117 1954.7.19
地球物理勘探方法及装置(航空电磁法) (Method of and Apparatus for Geophysical Exploration) —— K. A. Ruddock, A. A. Brandt; Newmont Mining Corp.; 324—6 1954.10.4	1959.2.17	1958.5.27
2674348	00136	2.631.187 雷达探向系统 (Radar Direction Finding System) —— Frederick Harris; 343—120 1945.7.23
地球物理电磁法勘探的 (Electromagnetic method of geophysical exploration) —— A. A. Brant and A. W. Love; Newmont Mining Corp.; 324—6 1954.10.4	1959.2.17	1958.4.15
2674347	00137	2.699.978 地下勘探用的设备 (Apparatus for subsurface investigating) —— H. J. Woll; The U. S. A. as represented by the Secretary of the Army; 324—3 1946.11.15
电测法 (Electric logging) —— P. F. Southwick; Gulf Research & Development Co.; 324—1 1954.11.2	1959.2.17	1961.9.12
2671446	00138	2.895.699 地球物理测量设备 备注: 电法勘探 (Geophysical Survey Apparatus) —— E. C. Shelling and P. D. Gribble; The Mullard Radio Valve Co. Limited; 324—4 1956.2.20
宽测程的电阻和电阻系数的测量装置 (Wide-range resistance and resistivity measuring apparatus) —— L. B. Wann; Continental Oil Co.; 324—64 1955.1.28	1959.1.27	1961.8.8
2609074	00139	2.984.031 地球物理测量装备及勘探法 (Geophysical Survey Apparatus and Method of Prospecting) —— D. W. Slattery; 324—6 1953.6.15
金属探测器用的单圈线圈 (Single-turn coil for metal detector) —— C. W. Clapp; General Electric Co.; 324—41 1953.10.26	1959.1.13	1961.7.25
2.839.722	00140	2.988.691 地球物理勘探设备 备注: 电法勘探脉冲 (Geophysical Exploration) —— E. O. McAlister and R. L. Broxholme; The Anaconda Co.; 324—1 1957.2.20
寻找腐蝕杂乱电流的方法和仪器 (Method and		1961.6.13

2.871.181	00150	2.989791	00180
金属探测器 (Metal Detectors) —— R. C. Mieren- dore; C. F. Meyer; Square D. Co.; 324—41		数据储藏机组 (Data storage unit) —— N. J. Albanes; International Business Machines Corp., 340—172.5	
2.890.214	1961.2.7	1955.3.8	1961.6.20
2.890.827	00151	2.904.681	00181
地勘探方法及设备 (Method and Apparatus for Electrical Prospecting) —— J. E. Hawkins; Seis- mograph Service Corporation; 324—1		航空勘探法 (Aerial prospecting) —— R. P. Mul- ligan; Texoco Inc.; 250—83.6	
1956.11.14	1960.12.27	1954.6.4	1959.9.15
2.893.742	00152	2.946.843	00182
物探装置 (Geophysical Prospecting Apparatus) —— R. J. Herbold; C. J. Hughes and W. E. Hughes; 324—6		电气信号的消减的振幅示踪记录法 (Clipped tra- ce recording of electrical signals) —— J. S. Hutchison; Jersey Production Research Co., 346—1	
1957.9.4	1960.9.20	1956.2.15	1960.7.26
2.898.884	00153	2.923.782	00183
定性电磁测量法及设备 (Method and Apparatus for Qualitative Electromagnetic Surveying) —— Maunu Puranen and A. A. Kahma; Canadian Airborne Geophysics Limited; 324—6		扩音器 (Loudspeakers) —— J. N. Armstrong; National Research Development Corp.; 179—113	
1956.1.12	1960.3.22	1956.5.24	1960.2.2
2.931.973	00154	2.910.895	00184
电磁勘探法 备註：感应法 (Electromagnetic Exploration Method) —— Maunu Puranen; Cana- dian Airborne Geophysics Limited; 324—6		探向器天线 (Direction finder antennas) —— A. Troost, C. Ziehm; Telefunken G. m. b. H.; 343—855	
1957.10.24	1960.4.5	1957.3.26	1959.10.27
2.922.101	00155	2.910.893	00185
电勘探方法及设备 (Electrical Prospecting Me- thod and Apparatus) —— F. M. Mayer; Sun Oil Co.; 324—1		无线电探向器 (Radio direction finder) —— C. C. Kruesi; Albert C. Nolte; 343—113	
1953.11.2	1960.1.19	1957.6.17	1959.10.27
2817083	00156	2862203	00186
飞机导航装置 (Aircraft navigation-aid appa- ratus) —— C. A. Richardson; Sperry Gyroscopic Co. Limited; 343—108		雷达台的装置 (Arrangement in a radar station) —— Sven Christer Skaraeus; International Stan- dard Elec. Co.; 343—18	
1953.12.8	1957.12.17	55.9.7	1958.11.25
2784849	00157	2.941.204	00187
电磁感应探矿方法和仪器 (Electromagnetic in- duction method and apparatus for prospecting) —— Erik Helmer Laurentius Hedstrom 等; 324—6		天线装置 (Antenna Mount) —— A. B. Bailey; 343—713	
1955.5.10	1957.6.4	1955.6.6	1960.7.14
2789856	00158	2922155	00188
无线电测向器 (Radiogoniometer) —— Guy du Bourg de Bozais; 343—115		雷达系统 (Radar Systems) —— T. A. McMullin; 343—6.5	
1949.12.5	1957.7.16	1952.12.22	1960.1.19
2800854	00159	2819387	00189
无线电定位系统 (Radio location system) —— L. A. De Rosa; International Telephone and Te- legraph Corp.; 343—106		感应法及其装置 (航空法) (Method and Apparatus for Inductive Prospecting) —— L. W. Morley; The Minister of Mines and Technical Surveys, Canada; 324—6	
1954.12.21	1957.7.23	1954.6.3	1959.12.29

2.828.998	00170	
超低頻(率)相計 备註：相位計 (Ultra Low Frequency Phase Meter) —— G. E. Pihl; Technology Instrument Corporation of Acton; 324—83		
1959.3.16	1961.6.13	
2.828.710	00171	
自動物探測的方法 备註：雷达定向 (Object Locating System) —— J. C. Rundlett; Sperry Rand Corporation; 343—6.5		
1945.11.23	1961.6.6	
2.828.285	00172	
無線探向器 备註：无线电測向 (Electric Direction Finder) —— Kenichi Miya and Suckichi Matsushita; Kokusai Denshin Denwa Kabushiki Kaisha; 343—121		
1956.5.2	1960.10.4	
2.825.251	00173	
地球物理探測法 备註：航空電磁 (Geophysical Exploring) —— John La Motte Shaw and R. R. Taylor; International Nickel Co. Inc.; 324—4		
1958.3.21	1960.10.4	
2.832.787	00174	
向充電顆粒施加能量之裝置 (Imparting energy to charged particles) —— K. R. Symon; Research Corp.; 328—233		
1956.1.3	60.4.12	
2.832.788	00175	
向充電顆粒施加能量之裝置 (Imparting energy to charged particles) —— D. W. Kerst; Research Corp.; 328—235		
1956.1.5	1960.4.12	
2.838.260	00176	
電磁法勘探 备註：感应法勘探 (Electromagnetic prospecting) —— John La Motte Shaw and R. R. Taylor; International Nickel Co. Inc.; 324—6		
1958.3.21	1960.10.4	
2.847.984	00177	
无线电位置測定的方法 备註：无线电定向 (Radio Position Determining System) —— C. E. Hastings; 343—105		
1957.3.22	1960.8.2	
2.828.890	00178	
无线电探向器 (Radio Direction Finders) —— R. W. Sharples; Marconi's Wireless Telegraph Company Limited; 343—117		
1955.10.24	1960.3.8	
2.828.898	00179	
无线电探向系統 (Radio Direction Finding Sys-		
tem) —— O. S. Meixell; International Telephone and Telegraph Corporation; 343—113		1960.3.8
1958.1.10		
2.828.988	00180	
帶相關比較及指示系統的探向器 备註：无线电定向 (Direction-Finding System with Phase Comparing and Indicating System) —— N. H. Young; International Telephone and Telegraph Corporation; 343—106		
1957.11.8		
2.828.088	00181	
无线电高度計 (Radio Altimeter Systems) —— A. J. Katz; International Telephone and Telegraph Corporation; 343—14		
1957.2.6		1960.3.8
2.827.318	00182	
測短距的雷达方法 (Short Range Radar System) —— W. E. Bradley; Philco Corporation; 343—17.1		
1957.1.16		1960.3.1
2.827.318	00183	
雷达系統 (Radar System) —— Karl Undesser; General Dynamics Corporation; 343—16		
1956.12.3		1960.3.1
2.827.317	00184	
运用无規脉冲的雷达系統 (Radar Systems Employing Random Fusing) —— A. A. Lundstrom; Bell Telephone Laboratories; 343—13		
1948.6.30		1960.3.1
2.827.316	00185	
自动无线电定向的结构装置 备註：雷达定向 (Arrangement in Constructions for Automatic Radio Direction Finding) —— C. E. Granqvist; Svenska Aktiebolaget Gasaccumulator; 343—6		
1953.9.22		1960.3.1
2.826.243	00186	
*測距離的方法 备註：无线电測距离 (Distance Measuring Systems) —— G. D. Camp; Melpar Inc.; 250—27		
1951.12.11		1960.2.23
2.826.587	00187	
无线电探向器 (Radio Direction Finder) —— H. H. Maxim; Emhart Manufacturing Co.; 343—113		
1955.10.25		1960.2.16
2.828.933	00188	
无线电測距器 (Radio Range Finder) —— F. H. Shepard; 343—13		
1953.3.6		1960.2.2

2910895	00189	The Ralph M. Parsons Co.; 343—6
测向天线 (Direction Finder Antennas) ——		1956.7.6 1960.1.12
Troost, Günter Ziehm; Telefunken G. m. b. H.; 343—855		
1957.3.26	1959.10.27	
2910893	00190	2.920.821 00199
无线电探向仪 (Radio Direction Finder) —— G.		航行定位装置 备註: 无线电导航 (Navigation Position Finding Apparatus) —— Heinz Gabler; Maximilian Waechtler; 343—102
G. Kruesi; A. C. Nolte; 343—113		1955.12.28 1960.1.5
1957.6.17	1959.10.27	
2907030	00191	2.920.320 00200
雷达系统的天线 (Aerials for Radar Systems) —— Léo Thorel; Compagnie Generale de Telegraphie Sans Fil; 343—754		无线电定位法 备註: 无线电导航 (Radiolocation System) —— K. F. Ross; 343—12
1957.1.18	1959.9.29	1954.12.3 1960.1.5
2907024	00192	3.005.151 00201
轉軸天線雷达 (Nutating Antenna Radar) —— C. D. McGillen; The Secretary of the Navy, U. S. A.; 343—16		相位計 (Phase Meter) —— L. A. Ule; Gilfillan Bros., Inc.; 324—57
1955.3.28	1959.9.29	1957.2.26 1961.10.17
2903892	00183	2.814.548 00202
无线电測远系統 (Radio Distance Measuring Systems) —— Mervyn Morgan, Jack Wild; Marconi's Wireless Telegraph Co. Limited; 343—12		无线电定向设备的记录系統 (Recording system for radio direction finding equipment) —— F. E. Nickel; 346—8
1956.7.9	1959.9.8	1952.8.25 1957.11.26
3.005.980	00194	2.820.181 00203
带有单独控制的相位差和频率的多种信号发生器 (Apparatus for Generating Multiple Signals with Independently Controllable Phase Differences and Frequency) —— B. D. Levenson; Hughes Aircraft Co.; 331—38		电磁振动发生器 (Electromagnetic Vibration Generator) —— R.C. Lewis; The Calidyne Co.; 310—27
1958.1.24	1961.10.24	1954.6.1 1958.1.14
2.922.308	00195	2.820.159 00204
雷达測距法 (Radar Ranging Systems) —— Demand Hunter; The British Thomson-Houston Co. Limited; 74—10.52		电磁振动式发电机 (Electromagnetic Vibration Exciter) —— G. K. Reen; Textron Inc.; 310—16
1955.12.16	1960.1.26	1954.9.9 1958.1.14
2.922.155	00196	
雷达系統 (Radar Systems) —— T. A. McMullin; 343—6.5		
1952.12.22	1960.1.19	
2.922.154	00197	5. 放射性勘探
自动无线电定向的结构装置 (Arrangement in Constructions for Automatic Radio Direction Finding) —— Carl-Erik Granquist; 343—6		(包括一般的放射性勘探、放射性的防护、放射性仪表、放射性源等)
1953.9.22	1960.1.9	
2.921.301	00188	
測距离的方法 备註: 无线电測距离 (Distance Measuring System) —— V. F. Cartwright;		

2827539	00205
放射源 (Radiation Source) —— D. E. Smith, J. B. Willis; Phillips Petroleum Co.; 219—34	
1955.7.7	1958.3.18
2.834.851	00206
测定辐射剂量之剂量計和方法 (Dosimeter and method of determining radiation dose) —— H. W. Etzel; 250—71	
1958.6.4	1960.4.26
2835838	00207
寬范围比例計數管 (Wide Range Proportional Counter Tube) —— J. J. Borzin; The Secretary of the Navy, U.S.A.; 313—93	
1955.5.31	1958.5.20

2858620	00208	辐射检测器 (Radiation Detection Phosphor) —— B. G. Fox, W. S. Lusby; Westinghouse Electric Corp.; 250—71 1955.7.25	1958.9.23	Corp.; 250—71 1954.8.23	1958.10.14
2858181	00209	放射性检测器 (Radiation Detector) —— S.K.S. Chen, H. F. Stoddart; Baird-Atomic, Inc.; 250 —83.6 1956.4.12	1958.11.18	2855520 放射性检测器 (Radiation Detector) —— H. F. Stoddart, J. B. Williams; Baird-Atomic, Inc.; 250—71 1956.7.3	1958.10.7
2858486	00210	放射性检测器 (Radiation Detectors) —— C.G. Ludeman; Texaco Development Corp.; 313—93 1953.5.14	1958.10.28	2854584 中子的选择检定装置 (Apparatus for the Selective Detection of Neutrons) —— A. H. Youmans; Well Surveys, Inc.; 250—71 1952.8.2	1958.9.30
2858100	00211	计数管电路 (Counting Tube Circuit) —— E. W. Leaver; 250—83.6 1955.8.10	1958.12.23	2853624 辐射屏蔽装置 (Radiation Shielding Device) —— E. P. Wigner, G. J. Young; The U. S. Atomic Energy Com.; 250—108 1945.5.22	1958.9.23
2.871.555	00212	覆壳材料加套方法 (Method of Jacketing Fissionable Materials) —— L. M. Foster; Atomic Energy Commission; 29—474.3 1947.3.4	1959.1.27	2852895 辐射剂量计 (Radiation Dosimeter) —— G. A. Argabrite; Pacific Transducer Corp.; 250—83.3 1955.12.12	1958.9.16
2.968.781	00213	核子弛豫时间比测量装置 (Nuclear relaxation time ratio measurements) —— J. R. Zimmerman; Socony Mobil Oil Co.; 324—5 1954.5.20	1961.1.17	2850843 测定放射性的装置 (Apparatus for measuring radioactivity) —— F. A. Hill; Librascope, In- corp.; 250—83.6 1954.7.22	1958.9.2
2.964.828	00214	密度反应装置的放射源 (Radiation source for density responsive apparatus) —— P. E. Ohmart; Ohmart Corp.; 250—43.5 1953.10.13	1960.12.13	2850842 不带康普敦式背景的核子分光器 (Nuclear spec- troscopy without compton background) —— P. O. Seavers; California Research Corp.; 250— 71 1954.10.7	1958.9.2
2.935.614	00215	放射性勘探装置 (Radioactive prospecting) —— C. F. Teichmann; Texaco Development Corp.; 250—83.6 1954.5.17	1960.5.3	2845560 中子计数器 (Neutron Counter) —— C. D. Curtis; A.E.C., U.S.; 313—61 1954.8.31	1958.7.29
2.968.847	00216	感应γ放射性勘探法 (Induced gamma activity prospecting method) —— J. W. Earley; Gulf Research & Development Co.; 250—83 1956.7.23	1961.11.7	2845544 中子测定法和其装置 (Neutron measuring meth- od and apparatus) —— G. T. Seaborg; A. E. C., U. S.; 250—83.6 1945.8.11	1958.7.29
2856537	00217	记录核能光谱的循环光谱分析法 (Circular Scan- ning System for Recording Nuclear Energy Spec- trum) —— C. M. Clark; California Research		2843183 放射性示踪剂注射器用的充填装置 (Filling device for radioactive tracer injector) —— W. R. Postlewaite; California Research Corp.; 141— 366 1955.9.15	1958.7.15

2842674	00227	250—83.1	
放射性輻射指示器 (Radioactive radiation indicator) —— G. E. B. Barstad; Forsvarets Forskaingsinstitut; 250—83.6		1955.5.16	1958.2.25
1955.1.11	1958.7.8		
2830190	00228	2824282	00238
放射源 (Radioactive Source) —— William Karp; Tracerlab, Inc.; 250—106		電离室 (Ionization chamber) —— W. C. Redman; The United States Atomic Energy Commission; 313—93	
1954.2.5	1958.4.8	1954.4.12	1958.2.18
2830189	00229	2824234	00239
中子檢定器 (Neutron detector) —— S. A. Scherbatkoy; PGAC Development Co.; 250—71.5		輻射剂量方法及其裝置 (Method and Means for Radiation Dosimetry) —— J. W. Shulte; The United States Atomic Energy Commission; 250—83	
1953.12.18	1958.4.8	1953.8.4	1958.2.18
2830188	00230	2821633	00240
中子檢定器 (Neutron detector) —— S. A. Scherbatkoy; PGAC Development Co.; 250—71		閃爍器 (Scintillator) —— Herbert Friedman; 250—71	
1954.1.11	1958.4.8	1955.6.30	1958.1.28
2830187	00231	2818509	00241
輻射檢定器 (Radiation detector) —— S. A. Scherbatkoy; 250—71		輻射測定計 (Radiac survey meter) —— J. M. Johnston; Secretary of Army; 250—83.6	
1954.1.22	1958.4.8	1953.9.2	1957.12.31
2830186	00232	2817771	00242
中子檢定器 (Neutron detector) —— S. A. Scherbatkoy; PGAC Development Co.; 250—71		脉冲高度甄別器 (Pulse-height discriminator) —— J. M. Barnothy; Research Corp.; 307—88.5	
1954.1.21	1958.4.8	1953.4.6	1957.12.24
2828468	00233	2.818.242	00243
電脈沖出現速度測定裝置 (Apparatus for measuring the rate of occurrence of electrical pulses) —— R. M. Ball, R. R. Buntaine; Nuclear-Chicago Corp.; 324—78		中子源 (Neutron sources) —— C. Goodman; Schlumberger Well Surveying; 313—61	
1953.3.4	1958.3.25	1953.5.19	1957.12.10
2828425	00234	2.811.650	00244
脈沖振幅分析器 (Pulse Amplitude Analyzer) —— M. H. Greenblatt; The United States Atomic Energy Commission; 250—217		放射線損耗測定法 (Radiological Wear Measurement Method) —— C. D. Wagner; Shell Development Co.; 250—83.3	
	1958.3.25	1953.11.13	1957.10.29
2824974	00235	2.802.113	00245
輻射檢波器 (Radiation detector) —— J. R. Parsons; The Secretary of the Navy, U. S. A.; 250—207		在輻射能下暴露程度的測定器 (Apparatus for measuring exposure to radiant energy) —— P. E. Ohmart; Ohmart Corp.; 250—83.6	
1953.8.14	1958.2.25	1952.4.17	1957.8.6
2824973	00236	2.802.112	00246
輻射檢波系統 (Radiation detector system) —— J. C. Gundlach; The United States Atomic Energy Commission; 250—83.6		輻射計 (Radiation meter device) —— O. G. Schwede; 250—83.3	
1954.2.11	1958.2.25	1953.12.9	1957.8.6
2824971	00237	2.799.780	00247
中子檢波器 (Neutron detector) —— I. F. Weeks; The United States Atomic Energy Commission;		中子閃爍計算器 (Neutron Scintillation Counter) —— I. W. Ruderman; Isomet Corp.; 250—71.5	
		1953.9.3	1957.7.16

2.780.104	00248	Commission of the U. S. A.; 235—92 1953.8.12	
移动式X射线或γ射线源 (Portable X-ray or Gamma Source) ——S. Untermyer; U. S. Atomic Energy Commission; 250—106 1954.4.20	1957.7.2	1957.3.12	
2.780.229	00249	2.783.388	00258
辐射防护物 (Radiation shield) ——Philip Morrison; Atomic Energy Commission of the U. S. A.; 250—108 1948.8.23	1957.6.18	核辐射强度的测定装置 (Device for determining the intensity of nuclear radiation) ——C. E. Mandeville, H. O. Albrecht; The Secretary of the Navy of the U. S. A.; 250—71 1954.3.29	1957.6.26
2.780.411	00250	2.782.318	00259
辐射的防护方法 (Radiation shield) ——R. E. Zirkle, H. J. Curtis; Atomic Energy Commission of the U. S.; 252—478 1947.1.29	1957.6.13	放射性地层勘察 (Radioactivity earth exploration) ——Gerhard Herzog; The Texas Company; 250—71 1951.8.9	1957.2.19
2.785.704	00251	2.781.307	00260
中子离子室 (Neutron ion chamber) ——Harry Bryant, S. G. Kaufman; Atomic Energy Commission of the U. S. A.; 250—83.1 1954.4.15	1957.6.11	中子吸收的测量仪器 (Apparatus for the measurement of neutron absorption) ——E. P. Wigner; Atomic Energy Commission of the U. S. A.; 204—193 1947.3.4	1957.2.12
2.785.703	00252	2780081	00261
γ射线快速中子计算装置 (Apparatus for counting fast neutrons in the presence of gamma rays) ——I. B. Berlman, L. D. Marinelli; Atomic Energy Commission of the U. S. A.; 250—71.5 1954.3.16	1957.6.11	辐射分析仪 (Radiation analysis) ——C. W. Munday; The Distillers Company Limited; 250—43.5 1954.1.12	1957.4.23
2.783.309	00253	2810835	00262
中子比例计数器 (Neutron proportional counter) ——J. A. Simpson; Atomic Energy Commission of the U. S. A.; 313—61 1946.10.31	1957.5.21	利用辐射作用之组分分析器 (Composition analyzer Utilizing radiation) ——E. C. Miller; Phillips Petroleum Co.; 250—43.5 1953.10.5	1957.10.22
2.782.500	00254	2818402	00263
离子源 (Ion Source) ——M. C. Durk; Phillips Petroleum Company; 250—41.9 1954.2.26	1957.5.14	放射性样品槽 (Radiation Sample Cell) ——E. S. Waston; The Perkin-Elmer Corp.; 250—43.5 1955.11.28	1958.1.7
2.818.242	00255	2829275	00264
中子源 (Neutron Sources) ——C. Goodman; Schlumberger Well Surveying Corp.; 313—61 1953.5.19	1957.12.10	相-零位辐射比较系统 (Phase-Nulling Radiation Comparison System) ——M. J. E. Golay; The Perkin-Elmer Corp.; 250—220 1954.11.12	1958.4.1
2.785.314	00256	2.844.728	00265
放射性地层勘探法 (Radioactivity earth exploration) ——J. H. Grahame; The Texas Company; 250—71 1951.9.28	1957.3.12	辐射检波器 (Radiation detector) ——C. Walter Munday; Distillers Co. Limited; 250—43.5 1954.1.27	1958.7.22
2.784.810	00257	2.844.730	00266
脉冲高度分析器 (Pulse height analyzer) ——Albert Ghiorso, A. E. Larsh; Atomic Energy		双重波长之辐射能测量系统 (Dual Wavelength radiant energy measurement systems) ——W. S. Tandler; Warner & Swasey Research Corp.; 250—43.5 1955.1.31	1958.7.22