

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Crescent Moon, LLC	06/09/2011
RECEIVING PARTY DATA	
Name:	Oar Island LLC
Street Address:	874 Walker Road, Suite C
Internal Address:	c/o United Corporate Services, Inc.
City:	Dover
State/Country:	DELAWARE
Postal Code:	19904
PROPERTY NUMBERS Total: 267	
Property Type	Number
Patent Number:	5175844
Patent Number:	5649209
Patent Number:	5941941
Patent Number:	6115780
Patent Number:	6567882
Patent Number:	6735671
Patent Number:	5317721
Patent Number:	5687379
Patent Number:	6026454
Patent Number:	6199163
Patent Number:	6208334
Patent Number:	6226740
Patent Number:	6263305
Patent Number:	6363132

501571721

PATENT
REEL: 026467 FRAME: 0874

OP \$10680.00 5175844

Patent Number:	6483292
Patent Number:	6502122
Patent Number:	6553400
Patent Number:	6629109
Patent Number:	6735768
Patent Number:	6751712
Patent Number:	6751795
Patent Number:	6813671
Patent Number:	6934850
Patent Number:	7042524
Patent Number:	7130914
Patent Number:	5094627
Patent Number:	5975780
Patent Number:	6018462
Patent Number:	6030241
Patent Number:	6073762
Patent Number:	6100585
Patent Number:	6111751
Patent Number:	5045960
Patent Number:	5729431
Patent Number:	5786984
Patent Number:	5793606
Patent Number:	6108199
Patent Number:	6134612
Patent Number:	6211475
Patent Number:	6262882
Patent Number:	6267608
Patent Number:	6353535
Patent Number:	6547347
Patent Number:	6595425
Patent Number:	6671012
Patent Number:	6711030
Patent Number:	6049038
Patent Number:	6123558
Patent Number:	6139207

	6146175
Patent Number:	6454202
Patent Number:	4949934
Patent Number:	5687387
Patent Number:	5854736
Patent Number:	6062663
Patent Number:	6126332
Patent Number:	6128185
Patent Number:	6234831
Patent Number:	6270268
Patent Number:	6340145
Patent Number:	6449146
Patent Number:	6466897
Patent Number:	6525790
Patent Number:	6529382
Patent Number:	6642624
Patent Number:	6942060
Patent Number:	6964318
Patent Number:	5041968
Patent Number:	5428743
Patent Number:	5532949
Patent Number:	5596713
Patent Number:	5706482
Patent Number:	5748922
Patent Number:	5787260
Patent Number:	5825371
Patent Number:	5828850
Patent Number:	6006287
Patent Number:	5353416
Patent Number:	5363486
Patent Number:	5517648
Patent Number:	5557782
Patent Number:	5696987
Patent Number:	5742841
Patent Number:	5752063

	5764995
Patent Number:	5802376
Patent Number:	5809290
Patent Number:	5822601
Patent Number:	5848250
Patent Number:	5867655
Patent Number:	5872967
Patent Number:	5956522
Patent Number:	5987618
Patent Number:	6009495
Patent Number:	6125436
Patent Number:	6161162
Patent Number:	6192425
Patent Number:	6311286
Patent Number:	5072450
Patent Number:	5129069
Patent Number:	5157776
Patent Number:	5253356
Patent Number:	5436869
Patent Number:	5530458
Patent Number:	5692150
Patent Number:	5745707
Patent Number:	5870520
Patent Number:	5933846
Patent Number:	6078972
Patent Number:	5146578
Patent Number:	5224217
Patent Number:	5253352
Patent Number:	5297270
Patent Number:	6038641
Patent Number:	6215719
Patent Number:	6256708
Patent Number:	6370402
Patent Number:	6457106
Patent Number:	6505287

	6538999
Patent Number:	5600580
Patent Number:	5742280
Patent Number:	5815140
Patent Number:	6424359
Patent Number:	5136694
Patent Number:	5596480
Patent Number:	5646817
Patent Number:	6236339
Patent Number:	6256402
Patent Number:	6278384
Patent Number:	6321281
Patent Number:	6381132
Patent Number:	6542147
Patent Number:	6691189
Patent Number:	6697054
Patent Number:	6774809
Patent Number:	6781572
Patent Number:	6791535
Patent Number:	6839781
Patent Number:	7003600
Patent Number:	5815194
Patent Number:	5875174
Patent Number:	5956075
Patent Number:	6031563
Patent Number:	6651250
Patent Number:	5214364
Patent Number:	6405235
Patent Number:	6452952
Patent Number:	6507588
Patent Number:	6529231
Patent Number:	6538685
Patent Number:	6553440
Patent Number:	6598070
Patent Number:	6788337

	6847777
Patent Number:	6996240
Patent Number:	7003113
Patent Number:	7039731
Patent Number:	7046287
Patent Number:	7626630
Patent Number:	5748898
Patent Number:	5781740
Patent Number:	5893068
Patent Number:	6104868
Patent Number:	6278985
Patent Number:	6314407
Patent Number:	6397247
Patent Number:	6415331
Patent Number:	6417887
Patent Number:	6438118
Patent Number:	6526094
Patent Number:	6684083
Patent Number:	6747673
Patent Number:	6834042
Patent Number:	6871230
Patent Number:	6898424
Patent Number:	6999568
Patent Number:	7076526
Patent Number:	5386300
Patent Number:	5513301
Patent Number:	5565996
Patent Number:	5657089
Patent Number:	5774577
Patent Number:	5801775
Patent Number:	5862412
Patent Number:	5911030
Patent Number:	6021225
Patent Number:	6034730
Patent Number:	6999618

	6333763
Patent Number:	6417889
Patent Number:	6512884
Patent Number:	6539001
Patent Number:	6600835
Patent Number:	6697528
Patent Number:	6806914
Patent Number:	6851116
Patent Number:	6907077
Patent Number:	5493345
Patent Number:	5512962
Patent Number:	5555273
Patent Number:	5572334
Patent Number:	5614900
Patent Number:	5635960
Patent Number:	5886708
Patent Number:	5915043
Patent Number:	5969763
Patent Number:	6094456
Patent Number:	5847767
Patent Number:	6201896
Patent Number:	6212497
Patent Number:	6307470
Patent Number:	6509929
Patent Number:	6604078
Patent Number:	6718295
Patent Number:	6788741
Patent Number:	6803968
Patent Number:	6839837
Patent Number:	6845173
Patent Number:	6870960
Patent Number:	6940977
Patent Number:	6980733
Patent Number:	7050494
Patent Number:	7095853

	7113542
Patent Number:	5517396
Patent Number:	5530337
Patent Number:	6020879
Patent Number:	6061220
Patent Number:	6100669
Patent Number:	6728889
Patent Number:	5446403
Patent Number:	5949736
Patent Number:	6169384
Patent Number:	6236226
Patent Number:	6252776
Patent Number:	6275949
Patent Number:	6343010
Patent Number:	6360185
Patent Number:	6377027
Patent Number:	6388432
Patent Number:	6399877
Patent Number:	6457136
Patent Number:	6522513
Patent Number:	6603317
Patent Number:	6611067
Patent Number:	6628519
Patent Number:	6654242
Patent Number:	6661680
Patent Number:	6734863
Patent Number:	6756767
Patent Number:	6973582
Patent Number:	5075567
Patent Number:	5086406
Patent Number:	5155745
Patent Number:	5463350
Patent Number:	5483293
Patent Number:	5745847
Patent Number:	5838183

	5892551
Patent Number:	6072367
Patent Number:	6249114
Patent Number:	6473722
Patent Number:	6557109
Patent Number:	6753926
Patent Number:	6996445
Application Number:	12379733

CORRESPONDENCE DATA

Fax Number: (617)204-5150

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-204-5100

Email: calhouns@pepperlaw.com

Correspondent Name: Alison L. McCarthy

Address Line 1: 125 High St., 15th Fl., Oliver St. Tower

Address Line 2: Pepper Hamilton LLP

Address Line 4: Boston, MASSACHUSETTS 02110-2736

ATTORNEY DOCKET NUMBER:	138347.00001
-------------------------	--------------

NAME OF SUBMITTER:	Alison L. McCarthy
--------------------	--------------------

Total Attachments: 12

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page1.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page2.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page3.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page4.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page5.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page6.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page7.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page8.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page9.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page10.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page11.tif

source=Assignment-Crescent_Moon-to-Oar_Island_LLC#page12.tif

Exhibit B

Confirmatory Patent Assignment Form

In the United States Patent and Trademark Office

Assignment

WHEREAS, Crescent Moon, LLC, a Delaware limited liability company, with a place of business at 4365 Executive Drive, Suite 1100, San Diego, California 92121 ("ASSIGNOR") owns certain patents and/or patent applications, as set forth in Attachment 1 attached hereto and incorporated herein by this reference ("PATENTS"); and

WHEREAS, Oar Island LLC, c/o United Corporate Services, Inc., a Delaware limited liability company having a place of business at 874 Walker Road, Suite C, Dover, DE 19904 ("ASSIGNEE"), desires to acquire ASSIGNOR's rights, title and interest in, to and under the PATENTS;

WHEREAS, ASSIGNOR and ASSIGNEE have entered into a certain Patent Assignment Agreement, dated May 13, 2011, assigning, among other things, all right, title and interest in and to the PATENTS from ASSIGNOR to ASSIGNEE, subject to any rights granted;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which hereby is acknowledged, ASSIGNOR does hereby assigns to ASSIGNEE its entire rights, title and interest in and to the PATENTS.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be duly executed by an authorized officer on this 9th day of JUNE, 2011.

By: _____

Name: _____

Title: _____

STATE OF _____)

COUNTY OF _____) ss.

On June 9, 2011, before me, the undersigned notary public in and for said County and State, personally appeared Daniel P. McCurdy,

☒

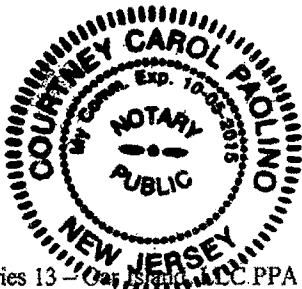
personally known to me [or]

☐

proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies) and that, by his signature(s) on the instrument, the person(s) or the entity(ies) upon behalf of which the person(s) acted executed the instrument.

WITNESS my hand and official seal.



My commission expires on

10.5.2015

Attachment 1

Patents

Series 13 - US Patents and Patent Applications

No.	Country	Patent No.	Application No.	Title
1	US	5175844	07/595816	Execution Rate Controlling Device
2	US	5649209	08/713289	Bus Coupling Information Processing System For Multiple Access To System Bus
3	US	5941941	08/943141	Bit Width Controlling Method
4	US	6115780	09/175275	Interrupt Steering Circuit For Pci Bus
5	US	6567882	09/438635	Pci Function Extension Control Device And Method Of Pci Function Extension Control
6	US	6735671	09/612266	System For Accessing Hard Disk Drive Built In Computer In Which Hard Disk Drive Built In Its Computer Can Be Accessed From Outside Its Computer Even If Computer Is Not Driven
7	US	5317721A	07/432688	Method And Apparatus To Disable Isa Devices For Eisa Addresses Outside The Isa Range
8	US	5687379A	08/583277	Method And Apparatus For Preventing Unauthorized Access To Peripheral Devices
9	US	6026454A	08/169492	Interface For Multiplexing And Reformatting Information Transfer Between Device Driver Programs And A Network Application Program Which Only Accepts Information In A Predetermined Format
10	US	6199163B1	08/621672	Hard Disk Password Lock
11	US	6208334B1	08/835617	Text Reading Apparatus Text Reading Method And Computer-readable Medium Storing Text Reading Program
12	US	6226740B1	09/216610	Information Processing Apparatus And Method That Uses First And Second Power Supplies For Reducing Booting Time
13	US	6263305B1	09/127771	Software Development Supporting System And Rom Emulation Apparatus
14	US	6363132B1	09/140703	Asynchronous Data Conversion System For Enabling Error To Be Prevented
15	US	6483292B2	09/850381	System For Inspecting A Replaceable Part In An Electronic Device
16	US	6502122B1	09/146239	Method And Apparatus For Executing Transaction Programs In Parallel
17	US	6553400B1	09/511770	Suspend And Resume Processing Method For Suspending And Resuming A Plurality Of States Of Programmed Operations
18	US	6629109B1	09/517695	System And Method Of Enabling File Revision Management Of Application Software
19	US	6735768B1	09/545567	Method And System For Installing A Software Product To A Computer With Authorization

20	US	6751712B2	09/969994	Circuit And Method For Executing Access Control Of Virtual Channel Memory Preventing Deterioration Of Data Transfer Rate
21	US	6751795B1	09/464395	System And Method For Software Installation
22	US	6813671B1	09/345493	Controller For Hot Swapping Of Extended I/o Device To Computer Body
23	US	6934850B2	09/846833	Program Creation Method And Program Execution Method
24	US	7042524B2	09/984454	Video Data Correction Device And Video Data Correction Method
25	US	7130914B2	10/012501	Database Synchronization System And Method
26	US	5094627	07/563060	Printed Circuit Board Mounted Connector
27	US	5975780	09/175779	Keyboard Cover
28	US	6018462	09/104824	Multi-tip Module
29	US	6030241	09/056913	Electrical Connector With Contacts Oriented Either Perpendicular Or Straight For Use On Printed Circuit Cards
30	US	6073762	09/069680	Apparatus For Encasing A Disc-type Recording Medium Therein
31	US	6100585	09/079327	Structure For Mounting Device On Circuit Board
32	US	6111751	09/314133	Connector And Connecting Structure Using Connector
33	US	5045960A	07/365322	Self-aligning Guide And Track For Removable Disk Drive Module
34	US	5729431A	08/420377	Heat Sink For A Portable Personal Computer
35	US	5786984A	08/415229	Modular Portable Personal Computer
36	US	5793606A	08/410634	Removable Lcd And Stand Assembly
37	US	6108199A	08/958721	Modular Portable Personal Computer Having Bays To Receive Interchangeable Modules
38	US	6134612A	6134612A	External Modular Bay For Housing I/o Devices
39	US	6211475B1	09/482078	Keyboard With Key Lock Function
40	US	6262882B1	09/302452	Small Thickness Lap-top Computer Having Peripheral Keys Of Reduced Height
41	US	6267608B1	09/397669	Opening And Closing Structure For A Housing Cover Of A Connector Of An Information Processing Apparatus
42	US	6353535B1	09/250437	Portable Computer Having Deformation Function
43	US	6547347B2		Device Unit Housing Apparatus
44	US	6595425B1	09/589807	Mechanism And Method For Holding Portable Information Card And Information Appliance Using The Mechanism
45	US	6671012B1	09/654171	Mounting Member For Fixing A Display Panel To A Display Unit Body
46	US	6711030B2	10/008841	Interconnecting Method Of Wiring In Printed Circuit Boards And Printed Circuit Board Unit
47	US	6049038	09/124910	Flip-chip Resin Sealing Structure And Resin Sealing Method
48	US	6123558	09/190816	Card Edge Connector With Insertion Direction Indicators
49	US	6139207	09/313633	Keyboard Apparatus
50	US	6146175	09/100657	Board Connectors Having A Low Profile And Which Undergo A Wiping Effect When Coupled
51	US	6454202	09/788509	Cable Storage Apparatus And Cable Processing Method
52	US	4949934A	07/333373	Computer Stand

53	US	5687387A	08/412505	Enhanced Active Port Replicator Having Expansion And Upgrade Capabilities
54	US	5854736A	08/410633	Peripheral Card Locking Device
55	US	6062663A	6062663A	Door For Computer Case
56	US	6126332A	6126332A	Apparatus And Method For Automatically Disconnecting Address And Data Buses In A Multimedia System When Docking With A Portable Personal Computer
57	US	6128185A	6128185A	Peripheral Card Locking Device
58	US	6234831B1	09/428536	Cable Housing Device
59	US	6270268B1	09/590257	Keyboard Apparatus
60	US	6340145B1	09/376499	Computer Fastening Device
61	US	6449146B1	09/689638	Notebook Personal Computer Machine
62	US	6466897B1	09/258344	Computer User Aiding System Computer User Aiding Method And Storage Medium Storing Program Therefor
63	US	6525790B1	09/614594	Liquid Crystal Module Mounting Structure
64	US	6529382B2	09/471193	Electronic Computer With A File Bay Cover Including An Electronic Lock And Method Of Controlling The Same
65	US	6642624B2	09/576175	Ball Grid Array Type Semiconductor Device
66	US	6942060B2	10/201740	Portable Information Terminal Device
67	US	6964318B2	10/817912	Portable Information Terminal Device
68	US	5041968	07/535300	Reduced Instruction Set Computer (risc) Type Microprocessor Executing Instruction Functions Indicating Data Location For Arithmetic Operations And Result Location
69	US	5428743	07/859008	Arrangement And Method Of Accessing Frame Buffer In Raster-scan Type Computer System
70	US	5532949	08/365448	Barrel Shifter
71	US	5596713	08/478363	Method To Prevent Data Loss In An Electrically Erasable Read Only Memory
72	US	5706482	08/672373	Memory Access Controller
73	US	5748922	5748922A	Method And Apparatus For Reading Data From A Write Only Port
74	US	5787260	08/934887	Busline Length Recognition System
75	US	5825371	08/635597	Graphics Controller Including A Sub-memory
76	US	5828850	08/336197	Busline Length Recognition System
77	US	6006287	08/954313	Dma Transfer Of An Interleaved Stream
78	US	5353416A	07/999189	Cpu Lock Logic For Corrected Operation With A Posted Write Array
79	US	5363486A	08/091462	Variable Size Queue Circuit For Buffering Data Transfers From A Processor To A Memory
80	US	5517648A	08/405550	Symmetric Multiprocessing System With Unified Environment And Distributed System Functions
81	US	5557782A	08/273763	Flexible Deterministic State Machine
82	US	5696987A	08/622924	Hardware Based Interface For Emulation Of A Standard System Control Processor
83	US	5742841A	08/579037	Alternate I/o Port Access To Standard Register Set
84	US	5752063A	08/575004	Write Inhibited Registers

85	US	5764995A	08/680099	Write Once Read Only Registers
86	US	5802376A	08/874446	Write Once Read Only Registers
87	US	5809290A	08/847399	Programmable Hardware Counter
88	US	5822601A	08/549304	Apparatus To Allow A Cpu To Control The Relocation Of Code Blocks For Other Cpus
89	US	5848250A	08/468181	Processor Upgrade System For A Personal Computer
90	US	5867655A	08/914733	Method To Store Privileged Data Within The Primary Cpu Memory Space
91	US	5872967A	08/607445	Method For Warm Boot From Reset
92	US	5956522A	08/405510	Symmetric Multiprocessing System With Unified Environment And Distributed System Functions
93	US	5987618A	08/481850	Programmable Hardware Timer Including Two Programmable Hardware Downcounters Wherein The Second Downcounter Counts In Multiples Of The First Downcounter
94	US	6009495A	08/554667	Protected Address Range In An Electrically Erasable Programmable Read Only Memory
95	US	6125436A	08/855810	Symmetric Multiprocessing System With Unified Environment And Distributed System Functions Wherein Bus Operations Related Storage Spaces Are Mapped Into A Single System Address Space
96	US	6161162A	08/480047	Multiprocessor System For Enabling Shared Access To A Memory
97	US	6192425B1	08/839626	Personal Computer Interrupt Line Sharing Circuit With Active Interrupt Line Monitoring And Method For Sharing A Common Interrupt Line By Active Monitoring
98	US	6311286B1	08/258752	Symmetric Multiprocessing System With Unified Environment And Distributed System Functions
99	US	5072450	5072450A	Method And Apparatus For Error Detection And Localization
100	US	5129069	5129069A	Method And Apparatus For Automatic Memory Configuration By A Computer
101	US	5157776	5157776A	High Speed Memory For Microcomputer Systems
102	US	5253356	07/647100	Direct Memory Access (dma) Request Controlling Arrangement Including Sample And Hold Circuits And Capable Of Handling Immediately Successive Dma Requests
103	US	5436869	08/271640	Memory Controller Which Can Carry Out A High Speed Access When Supplied With Input Addresses With A Time Interval Left Between The Input Addresses Having The Same Row Address
104	US	5530458	08/281684	Image Memory Control Device
105	US	5692150	08/508186	Cache Flash Controlling Method For Cache Memory System
106	US	5745707	08/504957	Bus Control Device For Computer System Having Computer And Dma Device
107	US	5870520	5870520A	Flash Disaster Recovery Rom And Utility To Reprogram Multiple Roms

108	US	5933846	08/552290	Rewritable Rom File Device Having Read/write Buffer Access Control Via Copy Of Rewritable Area
109	US	6078972	08/963012	Control System Of Fifo Memories
110	US	5146578A	07/685157	Method Of Varying The Amount Of Data Prefetched To A Cache Memory In Dependence On The History Of Data Requests
111	US	5224217A	07/924391	Computer System Which Uses A Least-recently-used Algorithm For Manipulating Data Tags When Performing Cache Replacement
112	US	5253352A	07/435,880	Method And Apparatus For Pipelining Cache Accesses Using Anticipatory Initiation Of Cache Read
113	US	5297270A	08/017,972	Programmable Cache Memory Which Associates Each Section Of Main Memory To Be Cached With A Status Bit Which Enables/disables The Caching Accessibility Of The Particular Section And With The Capability Of Functioning With Memory Areas Of Varying Size
114	US	6038641A	08/131,029	Two Stage Cache Memory System And Method
115	US	6215719B1	09/468545	Memory Device Having Line Address Counter For Making Next Line Active While Current Line Is Processed
116	US	6256708B1	08/919194	Auxiliary Buffer For Direct Map Cache
117	US	6370402B1	09/500770	Portable Radio Terminal
118	US	6457106B1	09/120239	Shared Memory Control System And Shared Memory Control Method
119	US	6505287B2	09/733938	Virtual Channel Memory Access Controlling Circuit
120	US	6538999B1	09/243551	Pid Filter Circuit And Fifo Circuit
121	US	5600580	08/468334	Notebook Type Information Processing Apparatus Having Input Function With Pen
122	US	5742280	08/695532	Hand-written Graphic Form Inputting Apparatus
123	US	5815140	08/563000	Mouse With A Movable Cleaning Member
124	US	6424359	09/448149	Screen Scroll Control Method And Recording Medium
125	US	5136694A	07/334,841	Method And Apparatus Facilitating Communication Between Two Keyboards And A Single Processor
126	US	5596480A	08/218,625	Split Rotatable Keyboard
127	US	5646817A	08/614,481	Adjustable Keyboard
128	US	6236339B1	09/271607	Key Input Unit Using Such Key And Control System Comprising Such Input Unit And Electronic Apparatus Acoustically Connected To Such Input Unit
129	US	6256402B1	09/130219	Password Input Apparatus Based On Fingerprint Recognition Of A Registered User Of A System
130	US	6278384B1	09/144361	Keyboard Control Method And Keyboard Control Apparatus
131	US	6321281B1	09/170828	Pointing Device With A Controller For Monitoring A Protocol Selector Signal Derived From A Computer To Select One Of A Compatibility Function And An Additional Function
132	US	6381132B1	09/175119	Data Processing Apparatus
133	US	6542147B2	09/724997	Menu Selection Input Device

134	US	6691189B2	09/970512	Pointing Device With A Controller For Monitoring A Protocol Selector Signal Derived From A Computer To Select One Of A Compatibility Function And An Additional Function
135	US	6697054B1	09/599569	Keyboard Device Capable Of Automatically Changing Function Of Certain Key Without Pressing A Specific Key
136	US	6774809B2	09/779667	Personal Computer Card Slot And Information Processing Device Using Same
137	US	6781572B2	09/948489	Optical Pointing Device Control Method Thereof And Computer Program Product Recording The Same
138	US	6791535B2	09/740820	Resistance Film Type Touch Panel With Short Circuit Preventing Structure
139	US	6839781B1	09/717886	Wireless Keyboard And Information Processing Device Having The Same
140	US	7003600B2	10/669265	Pointing Device With A Controller Used For Monitoring A Protocol Selector Signal Derived From A Computer To Select One Of A Compatibility Function And An Additional Function
141	US	5815194	08/597193	Video-on-demand System
142	US	5875174	08/771381	Time-division Multiplex Communication Control Circuit For Atm Terminal
143	US	5956075	08/893992	Catv Terminal Unit
144	US	6031563	09/221118	Video Telephone System Having Function Of Repelling Mischievous Call
145	US	6651250	09/173284	Digital Broadcast Receiving System In Information Processor
146	US	5214364A	07/703,464	Microprocessor-based Antenna Rotor Controller
147	US	6405235B1	09/205856	Data Receiving Device Capable Of Executing Simultaneous Reception Operation
148	US	6452952B1	09/112343	Digital Information Processing System With Copy Protection Subsystem
149	US	6507588B1	09/277660	Integrated Services Digital Network Terminal Adapter
150	US	6529231B1	09/568249	Television Meeting System
151	US	6538685B2	10/004856	Multipoint Video-meeting Control System
152	US	6553440B1	09/471229	Data Transfer Equipment For Connecting A Scsi Interface To An Ieee 1394 Interface
153	US	6598070B1	09/447552	Data Sending/receiving System Data Receiving Device And Data Receiving Method Based On Generating A Temporary File-name And Temporary File-size According To A Position Information Before Storing On The Receiving Side
154	US	6788337B1	09/260151	Television Voice Control System Capable Of Obtaining Lively Voice Matching With A Television Scene
155	US	6847777B1	09/592993	Video Player And Video Playback Method Of A Video Player Having An Audio-visual Restriction Capability
156	US	6996240B1	09/039072	Loudspeaker Unit Adapted To Environment
157	US	7003113B1	09/618281	Position Authentication System And Electronic Equipment Using The Same

158	US	7039731B2	10/601221	Usb Interface Having Selector For Transmitting Usb Signal To Conversion Circuit And Another Usb Interface
159	US	7046287B2	09/733033	Portable Information Terminal Equipped With Camera
160	US	7626630	11/338769	
161	US	---	12/379733	
162	US	5748898	08/695415	Image Data Communication System
163	US	5781740	08/597191	Multimedia Communication System
164	US	5893068	08/829753	Method Of Expanding A Frequency Range Of A Digital Audio Signal Without Increasing A Sampling Rate
165	US	6104868A	08/766,220	Extendible And Portable Network Protocol Based System Management Architecture
166	US	6278985B1	09/193724	Virtual Element Selection Device And Method Using A Neural Network
167	US	6314407B1	09/480116	Pos Terminal Unit Provided With Customer Approach Notification Function
168	US	6397247B1	09/273528	Failure Prediction System And Method For A Client-server Network
169	US	6415331B1	09/296105	Method Of Updating Accumulated Data With Middleware And Server System Performing The Same
170	US	6417887B1	09/440,142	Image Display Processing Apparatus And Method For Converting An Image Signal From An Interlaced System To A Progressive System
171	US	6438118B1	09/102575	Code-multiplexing Communication Apparatus
172	US	6526094B1	09/201969	Pwm Circuit
173	US	6684083B1	09/692541	Portable Information Terminal With Standby Power Supply
174	US	6747673B2	09/825192	Method Software Product And System For Reproducing Video/audio Data
175	US	6834042B1	09/717316	Internet Telephone Apparatus And Method For An Internet Telephone Set
176	US	6871230B1	09/606404	System And Method For Personal Identification
177	US	6898424B2	09/851967	Remote Control Method And System Server Data Processing Device And Storage Medium
178	US	6999568B1	09/564422	Position Specifying System Information Collecting System Internet Connecting System And Method Of The Same And Storage Medium Storing Therein Program Thereof
179	US	7076526B2	09/878292	Electronic Mail Transfer Device Terminal And System Having The Deviceand Telephone Number Transfer Deviceexchangetelephone And System Having The Device
180	US	5386300	08/158698	Picture Processing System For A Natural Picture In A Facsimile Device
181	US	5513301	08/342133	Image Compression And Decompression Apparatus With Reduced Frame Memory
182	US	5565996	08/289586	Video/audio Compressing Device And Reproducing Device Capable Of Preventing Deterioration Of Video With Synchronization Between Video And Audio
183	US	5657089	08/539060	

184	US	5774577	08/503270	Compact Image Conversion System Operable At A High Speed
185	US	5801775	08/682315	Moving Picture Compression Using Cache Memory For Storing Coding Instructions
186	US	5862412	08/588314	Apparatus For Converting Document Data Into Bit Map Data And Compressing Display Image Formed By Combining The Bit Map Data And Image Data
187	US	5911030	08/685559	Video And Audio Editing System
188	US	6021225	08/943410	Image Processing Apparatus
189	US	6034730	08/917849	Module Switching Type Picture Compressing And Reproducing Apparatus
190	US	6999618	09/781280	Object Extraction Device Object Extraction Method And Recording Media For Storing An Object Extraction Program
191	US	6333763B1	09/229028	Audio Coding Method And Apparatus With Variable Audio Data Sampling Rate
192	US	6417889B1	09/203757	Picture Size Conversion Method And Device Thereof
193	US	6512884B1	09/417658	Method And Apparatus For Synchronized Play Back Of Audio-video Signals
194	US	6539001B1	09/116355	Visual Telephone Apparatus And Data Compression Multiplexing Method Therefor As Well As Recording Medium On Which Data Compression Multiplexing Control Program Is Recorded
195	US	6600835B1	09/501939	Moving-picture Compressing Technique
196	US	6697528B1	09/666525	Image Synthesis System And Method
197	US	6806914B1	09/695033	Method And Apparatus For Changing The Size Of Image
198	US	6851116B1	09/547036	System For Optimally Distributing Processing Performance Of Av Apparatus
199	US	6907077B2	09/911309	Variable Resolution Decoder
200	US	5493345	08/207953	Method For Detecting A Scene Change And Image Editing Apparatus
201	US	5512962	08/498191	Motion Vector Detecting Apparatus For Moving Picture
202	US	5555273	08/361218	Audio Coder
203	US	5572334	08/358514	Variable-length Coding Device
204	US	5614900	08/315724	Variable Word Length Code Decoding Apparatus Having Plural Decoding Tables For Decoding Long Words
205	US	5635960	08/615165	Horizontal Position Compensation Circuit
206	US	5886708	08/853898	Graphic Processor And A Bit-built Method Applied Therein
207	US	5915043	08/626391	Image Reproducing Apparatus
208	US	5969763	08/740484	Decoding System For Motion Picture Data
209	US	6094456	09/130461	Compact Image Transmission System And Image Reproducing Device Capable Of Reproducing A Dct-based Code At A High Speed Without Deterioration Of Picture Quality
210	US	5847767	08/921472	Picture Encoding Apparatus
211	US	6201896B1	09/208846	Picture Encoding Apparatus
212	US	6212497B1	09/198266	Word Processor Via Voice
213	US	6307470B1	09/444448	Antitheft Apparatus Antitheft Method And Recording Medium Recording Thereon Antitheft Program

214	US	6509929B1	09/559269	Apparatus And Method For Coding A Moving Picture
215	US	6604078B1	09/641242	Voice Edit Device And Mechanically Readable Recording Medium In Which Program Is Recorded
216	US	6718295B2	09/186439	Speech Band Division Decoder
217	US	6788741B1	09/690751	Device And Method Of Retrieving High-speed Motion
218	US	6803968B1	09/547080	System And Method For Synthesizing Images
219	US	6839837B1	09/303561	Cryptosystem Key Updating System And Method For Preventing Illegal Use Of Software
220	US	6845173B2	09/727499	Apparatus And Method Of Inputting Fingerprints
221	US	6870960B2	09/976016	Image Encoder And Method Of Encoding Images According To Weight Of Portions Of Image
222	US	6940977B1	09/404712	Digital Video And Audio Data Encryption Decryption And System Authentication
223	US	6980733B2	09/822269	Method For Moving Image Playback And Apparatus Therefor
224	US	7050494B1	09/325705	Frame Display Method And Apparatus Using Single Field Data
225	US	7095853B2	09/792194	System And Method For Preventing An Illegal Copy Of Contents
226	US	7113542B2	10/052521	Image Editing Apparatus And Image Editing Method
227	US	5517396	08/243914	Power Supply Apparatus Having Ac-dc Converter
228	US	5530337	08/447035	Battery Cluster Charger Having A Backup Charging System
229	US	6020879	08/942736	Power Saving Circuit Of Lcd Unit
230	US	6061220	09/328394	Power Switching Circuit Of Network-connected Device
231	US	6100669	09/228927	Full-charge Detecting Method And Charging Device For A Secondary Battery
232	US	6728889	09/593459	Password Recognition Circuit And Security Checking Method
233	US	5446403A	08/192,178	Power On Reset Signal Circuit With Clock Inhibit And Delayed Reset
234	US	5949736A	08/966201	Memory Control Circuit Reducing A Consumed Power Of Memory
235	US	6169384B1	09/293,898	Power Source System For Portable Electronic Devices
236	US	6236226B1	09/186016	Test Method And System For Uninterruptible Power Supply
237	US	6252776B1	09/358771	Heat Radiating Member For Heat Generating Device
238	US	6275949B1	09/267677	Power Controller For A Peripheral Device That Stores The On/off State Thereof When Power Is Removed From The Device
239	US	6343010B1	09/432387	Apparatus And System For Cooling A Portable Device
240	US	6360185B1	09/148464	Information Processing Apparatus And Control Method Of The Same
241	US	6377027B2	09/781135	Discharge Circuit And Duty Ratio Setting Method
242	US	6388432B2	09/736563	Cpu Core Voltage Switching Circuit
243	US	6399877B1	09/576306	Heat Sink
244	US	6457136B1	09/340435	Power Management Method Detecting Interruption Of Ac Power In Suspended State Of Computer System
245	US	6522513B1	09/431253	Back-electromotive Force Protection Circuit

246	US	6603317B2	09/789733	Leakage Current Reduction Circuit And Power Supply Employing The Same
247	US	6611067B2	09/854572	Electric Power Supplier Method For Controlling Supplying Of Electric Power And Information Processing Device
248	US	6628519B2	09/993706	Computer Having A Function For Controlling Temperature Of File Bays
249	US	6654242B2	10/000399	Electronic Apparatus With Built-in Cpu
250	US	6661680B2	10/010417	Higher Harmonic Suppressor Element And Dc Power Supply Unit Using The Same
251	US	6734863B1	09/538985	Display Controller For Display Apparatus
252	US	6756767B2	10/274866	Method For Charging And Discharging Battery Based On Charging Capacity
253	US	6973582B2	10/208875	Audio Signal Output Device In Which Optical Signals Are Not Output When A Plug Is Not Connected To An S/pdif Output Terminal
254	US	5075567	07/545920	Electronic Switch Circuit
255	US	5086406	07/544863	Circuit Arrangement For Decimal Arithmetic
256	US	5155745	07/596305	Synchronizer For Asynchronous Computer Command Data
257	US	5463350	08/356488	Biasing Circuit Of An Amplifier
258	US	5483293	08/273303	Output Control Circuit Capable Of Carrying Out A Wide Variety Of Fade Operations
259	US	5745847	08/686090	Automatic Gain Control Circuit Capable Of Compensating Variation Of Reception Level With Wide Range
260	US	5838183	08/789658	Clock Signal Generator Having Voltage Level Converting Circuit
261	US	5892551	08/954941	Circuit And Method For Reducing Flicker
262	US	6072367	09/208847	Electronic Balance Adjusting Circuit
263	US	6249114B1	09/138715	Electronic Component Continuity Inspection Method And Apparatus
264	US	6473722B1	09/215701	Compact Fault Detecting System Capable Of Detecting Fault Without Omission
265	US	6557109B1	09/454914	Synchronizing Device And Method That Adjusts Readout Speed According To Remaining Quantity Of Data In Memory While Operating Decoder On Fixed Frequency System Clock
266	US	6753926B1	09/540880	Circuit For Generating Sampling Clock To Stably Sample A Video Signal And Display Apparatus Having The Circuit
267	US	6996445B1	09/625510	Sound Volume Adjustment System In Personal Computer And Sound Volume Adjustment Method Thereof

German Patents

No.	Patent No.	Application No.	Title
1	1069459	00115337.8	Liquid Crystal Module Mounting Structure
2	0600410	93119205.8	Notebook Type Information Processing Apparatus Having Input Function With Pen
3	0926893	98124742.2	Video Telephone System Having Function Of Repelling Mischievous Call
4	0758827	96112878.2	Image Data Communication System
5	630108	94304002.2	Method Of Expanding A Frequency Range Of A Digital Audio Signal Without Increasing A Sampling Rate
6	0639033	94112642.7	Video/audio Compressing Device And Reproducing Device Capable Of Preventing Deterioration Of Video With Synchronization Between Video And Audio
7	0755025	96111511.0	Moving Picture Compression Using Cache Memory For Storing Coding Instructions
8	0834834	97116999.0	Image Processing Apparatus
9	0828231	97114921.6	Module Switching Type Picture Compressing And Reproducing Apparatus
10	0921495	98122868.7	Picture Size Conversion Method And Device Thereof
11	0615245	94301595.8	Method For Detecting A Scene Change And Image Editing Apparatus
12	0626791	94107847.9	Motion Vector Detecting Apparatus For Moving Picture
13	0647034	94115360.3	Variable Word Length Code Decoding Apparatus Having Plural Decoding Tables For Decoding Long Words
14	674448	95104491.6	Compact Image Transmission System And Image Reproducing Device Capable Of Reproducing A Det-based Code At A High Speed Without Deterioration Of Picture Quality
15	0920127	98120983.6	Speech Band Division Decoder