

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HON HAI PRECISION INDUSTRY CO., LTD.	12/27/2012
RECEIVING PARTY DATA	
Name:	Gold Charm Limited
Street Address:	Offshore Chambers, P.O.Box 217
City:	Apia
State/Country:	SAMOA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7847228
CORRESPONDENCE DATA	
Fax Number:	7147357469
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7145767019
Email:	ea-alis@foxconn.com,ea-itec@foxconn.com,ea-proce@foxconn.com
Correspondent Name:	Zhigang Ma
Address Line 1:	1203 W. Imperial Hwy Suite 100
Address Line 4:	Brea, CALIFORNIA 92821
ATTORNEY DOCKET NUMBER:	US19612
NAME OF SUBMITTER:	Zhigang Ma
<p>Total Attachments: 10 source=US19612121226transfer#page1.tif source=US19612121226transfer#page2.tif source=US19612121226transfer#page3.tif source=US19612121226transfer#page4.tif source=US19612121226transfer#page5.tif</p>	

CH \$40.00 7847228

source=US19612121226transfer#page6.tif
source=US19612121226transfer#page7.tif
source=US19612121226transfer#page8.tif
source=US19612121226transfer#page9.tif
source=US19612121226transfer#page10.tif

ASSIGNMENT OF U.S. PATENTS

WHEREAS, HON HAI PRECISION INDUSTRY CO., LTD. (hereinafter HON HAI) of 66 Chung Shan Road, Tu-Cheng City, Taipei Hsien, Taiwan, R.O.C. is the owner of the U.S. patents listed below by virtue of assignments recorded in the United States Patent and Trademark Office, also as listed below.

<u>Patent No.</u>	<u>Issue Date</u>	<u>Assignment Recorded</u>	
		<u>Reel</u>	<u>Frame</u>
5,959,350	September 28, 1999	009200	0038
6,392,888	May 21, 2002	011405	0817
6,741,468	May 25, 2004	013255	0957
6,827,136	December 7, 2004	013579	0623
6,954,039	October 11, 2005	015080	0181
6,816,373	November 9, 2004	013671	0926
7,051,792	May 30, 2006	015701	0084
7,207,706	April 24, 2007	015822	0817
7,309,882	December 18, 2007	016440	0091
7,278,756	October 9, 2007	015839	0880
7,068,512	June 27, 2006	015772	0382
6,863,118	March 8, 2005	014991	0833
7,025,125	April 11, 2006	015580	0439
7,028,758	April 18, 2006	016122	0888
7,013,960	March 21, 2006	015859	0735
6,964,295	November 15, 2005	016003	0556
7,825,418	November 2, 2010	021467	0967
7,712,928	May 11, 2010	021468	0168
7,828,471	November 9, 2010	022042	0380
7,495,522	February 24, 2009	017972	0061
7,492,234	February 17, 2009	018213	0532
7,596,649	September 29, 2009	019392	0710
7,530,043	May 5, 2009	018550	0042
7,655,870	February 2, 2010	019619	0643
7,843,281	November 30, 2010	019687	0765
7,635,814	December 22, 2009	020129	0677
7,990,744	August 2, 2011	021950	0778
8,100,712	January 24, 2012	024605	0377
7,864,499	January 4, 2011	021092	0949
8,203,082	June 19, 2012	021847	0511
8,143,528	March 27, 2012	021884	0790
8,149,556	April 3, 2012	022790	0621
8,214,666	July 3, 2012	023145	0062

8,124,884	February 28, 2012	023843	0555
8,237,387	August 7, 2012	024126	0622
8,120,917	February 21, 2012	024601	0891
8,208,251	June 26, 2012	024912	0146
6,018,132	January 25, 2000	010268	0261
7,496,940	February 24, 2009	017670	0861
8,098,554	January 17, 2012	017930	0928
8,204,318	June 19, 2012	021075	0657
8,154,662	April 10, 2012	022452	0490
7,945,701	May 17, 2011	022661	0408
8,228,673	July 24, 2012	024446	0663
8,047,599	November 1, 2011	024811	0035
8,094,805	January 10, 2012	024297	0500
6,757,034	June 29, 2004	013059	0048
6,941,038	September 6, 2005	013914	0569
6,798,929	September 28, 2004	013267	0772
6,883,925	April 26, 2005	014483	0312
6,991,359	January 31, 2006	014833	0189
7,011,440	March 14, 2006	014482	0945
7,014,351	March 21, 2006	014480	0914
7,160,016	January 9, 2007	014859	0192
7,101,070	September 5, 2006	014598	0805
7,086,451	August 8, 2006	015645	0780
7,301,232	November 27, 2007	016238	0147
7,085,056	August 1, 2006	015839	0154
7,237,940	July 3, 2007	016125	0530
7,254,308	August 7, 2007	016828	0235
7,287,894	October 30, 2007	016778	0121
7,318,660	January 15, 2008	016964	0468
7,428,114	September 23, 2008	017196	0087
7,515,229	April 7, 2009	018063	0923
7,670,041	March 2, 2010	018331	0449
7,813,643	October 12, 2010	019772	0740
7,680,408	March 16, 2010	019551	0950
7,417,805	August 26, 2008	020096	0483
7,576,930	August 18, 2009	020361	0909
7,880,768	February 1, 2011	020264	0983
7,787,044	August 31, 2010	020410	0118
7,545,590	June 9, 2009	019811	0846
7,639,435	December 29, 2009	019707	0641
7,570,442	August 4, 2009	020170	0251
8,144,407	March 27, 2012	021865	0718
7,755,858	July 13, 2010	022020	0964
7,755,849	July 13, 2010	021556	0390
7,847,228	December 7, 2010	021922	0663
7,817,916	October 19, 2010	022756	0946

8,239,102	August 7, 2012	023020	0576
8,164,843	April 24, 2012	023442	0143
8,212,914	July 3, 2012	024262	0229
8,120,862	February 21, 2012	024111	0766
8,169,721	May 1, 2012	024591	0866
8,237,190	August 7, 2012	023625	0554
8,120,695	February 21, 2012	023689	0303
8,208,806	June 26, 2012	024941	0668
8,211,320	July 3, 2012	024577	0890
8,223,421	July 17, 2012	025410	0647
6,926,420	August 9, 2005	013983	0807
7,991,203	August 2, 2011	020844	0501
8,090,149	January 3, 2012	021055	0941
8,203,597	June 19, 2012	021181	0182
7,817,189	October 19, 2010	021047	0494
8,094,339	January 10, 2012	021459	0153
7,801,431	September 21, 2010	021181	0511
8,165,396	April 24, 2012	021934	0598
8,228,394	July 24, 2012	022458	0787
8,223,261	July 17, 2012	022861	0650
6,419,523	July 16, 2002	011686	0702
6,526,078	February 25, 2003	012220	0935
6,735,227	May 11, 2004	012494	0914
6,364,709	April 2, 2002	011738	0938
6,633,420	October 14, 2003	012128	0900
6,483,711	November 19, 2002	012126	0821
6,577,797	June 10, 2003	011798	0529
6,817,783	November 16, 2004	012427	0247
6,368,153	April 9, 2002	012325	0148
6,416,361	July 9, 2002	012323	0948
6,508,670	January 21, 2003	012325	0122
6,478,622	November 12, 2002	012334	0889
6,612,868	September 2, 2003	012789	0660
6,767,143	July 27, 2004	012992	0886
6,729,905	May 4, 2004	013866	0606
6,824,429	November 30, 2004	013861	0557
6,724,641	April 20, 2004	013611	0164
6,731,510	May 4, 2004	014061	0397
6,786,653	September 7, 2004	013978	0228
6,758,699	July 6, 2004	014061	0372
6,731,519	May 4, 2004	014155	0247
6,972,968	December 6, 2005	014316	0661
6,867,969	March 15, 2005	014314	0446
7,091,910	August 15, 2006	015558	0018
7,037,137	May 2, 2006	015586	0387
7,636,342	December 22, 2009	017257	0857

7,899,163	March 1, 2011	018090	0160
7,561,554	July 14, 2009	017434	0887
7,680,499	March 16, 2010	018051	0974
7,783,322	August 24, 2010	017257	0869
7,586,867	September 8, 2009	017447	0543
7,574,199	August 11, 2009	018218	0605
7,664,065	February 16, 2010	018504	0315
7,602,733	October 13, 2009	018475	0303
7,680,462	March 16, 2010	018243	0190
7,664,468	February 16, 2010	018220	0229
7,586,999	September 8, 2009	017441	0975
7,663,646	February 16, 2010	017434	0890
7,577,112	August 18, 2009	017442	0655
7,441,698	October 28, 2008	017441	0996
7,577,423	August 18, 2009	018188	0416
7,408,516	August 5, 2008	018637	0170
7,596,095	September 29, 2009	018690	0890
7,876,699	January 25, 2011	020154	0955
7,782,597	August 24, 2010	021326	0104
8,233,520	July 31, 2012	022431	0590
8,014,816	September 6, 2011	020814	0641
7,970,434	June 28, 2011	021445	0279
7,991,425	August 2, 2011	021652	0598
8,145,811	March 27, 2012	021497	0720
8,117,658	February 14, 2012	022452	0210
8,228,940	July 24, 2012	022828	0565
8,213,927	July 3, 2012	023488	0997
8,234,286	July 31, 2012	023551	0568
8,059,029	November 15, 2011	023897	0054
8,218,279	July 10, 2012	023481	0216
8,223,081	July 17, 2012	023674	0490
8,253,630	August 28, 2012	023891	0024
8,237,063	August 7, 2012	024262	0203
8,274,442	September 25, 2012	024613	0605
8,155,024	April 10, 2012	023584	0123
8,208,383	June 26, 2012	023617	0804
8,300,016	30-Oct-12	022616	0979
8,319,733	November 27, 2012	029514	0397
5,287,425	February 15, 1994	006595	0492
		007690	0365
6,594,411	July 15, 2003	011602	0923
6,687,429	February 3, 2004	011909	0435
6,633,701	October 14, 2003	011488	0672
6,526,196	February 25, 2003	011609	0106
6,580,558	June 17, 2003	011757	0953
6,546,645	April 15, 2003	01250	0019

6,560,892	May 13, 2003	012148	0862
6,599,023	July 29, 2003	012096	0736
6,621,946	September 16, 2003	012206	0235
6,556,733	April 29, 2003	012282	0346
6,633,721	October 14, 2003	012128	0869
6,665,485	December 16, 2003	012329	0492
6,625,377	September 23, 2003	012130	0427
6,600,867	July 29, 2003	012181	0798
6,647,173	November 11, 2003	012426	0068
6,625,344	September 23, 2003	012421	0251
6,591,031	July 8, 2003	012446	0921
6,697,549	February 24, 2004	012354	0540
6,665,462	December 16, 2003	012386	0331
6,666,586	December 23, 2003	012387	0450
6,684,022	January 27, 2004	012440	0159
6,483,980	November 19, 2002	012382	0094
6,618,540	September 9, 2003	012438	0069
6,654,537	November 25, 2003	012348	0764
6,512,878	January 28, 2003	012446	0752
6,554,495	April 29, 2003	012390	0184
6,707,979	March 16, 2004	012440	0216
6,644,865	November 11, 2003	012424	0110
6,668,110	December 23, 2003	012524	0362
6,618,542	September 9, 2003	012473	0688
6,690,858	February 10, 2004	012661	0622
6,650,805	November 18, 2003	012661	0576
6,636,682	October 21, 2003	012461	0337
6,704,146	March 9, 2004	012421	0389
6,587,614	July 1, 2003	012421	0083
6,724,971	April 20, 2004	012678	0026
6,669,376	December 30, 2003	012451	0724
6,614,983	September 2, 2003	012427	0611
6,714,703	March 30, 2004	012699	0234
6,665,465	December 16, 2003	012705	0672
6,722,791	April 20, 2004	012824	0635
6,694,077	February 17, 2004	012985	0364
6,721,478	April 13, 2004	012968	0463
7,010,228	March 7, 2006	012518	0418
6,741,771	May 25, 2004	012286	0519
7,031,609	April 18, 2006	012281	0657
6,826,319	November 30, 2004	012873	0288
6,895,160	May 17, 2005	012332	0840
6,760,494	July 6, 2004	012069	0007
6,950,597	September 27, 2005	013939	0563
7,052,733	May 30, 2006	012485	0288
7,019,906	March 28, 2006	012484	0477

6,968,099	November 22, 2005	012423	0835
6,750,443	June 15, 2004	012446	0897
6,836,610	December 28, 2004	012392	0349
6,771,872	August 3, 2004	012440	0169
6,728,462	April 27, 2004	012413	0913
6,731,835	May 4, 2004	012426	0090
6,856,750	February 15, 2005	012708	0543
6,735,355	May 11, 2004	012518	0422
6,731,855	May 4, 2004	012642	0658
6,813,411	November 2, 2004	012657	0285
6,873,784	March 29, 2005	013276	0595
6,738,557	May 18, 2004	012671	0047
6,816,664	November 9, 2004	012766	0975
6,973,235	December 6, 2005	013615	0974
6,798,949	September 28, 2004	013004	0443
6,768,823	July 27, 2004	013390	0668
6,795,604	September 21, 2004	013264	0098
7,068,939	June 27, 2006	012968	0519
7,136,589	November 14, 2006	013087	0225
6,775,457	August 10, 2004	013001	0034
7,133,619	November 7, 2006	013102	0261
6,882,774	April 19, 2005	013553	0870
6,816,645	November 9, 2004	012985	0337
6,829,416	December 7, 2004	013939	0847
6,744,495	June 1, 2004	013229	0828
6,798,966	September 28, 2004	013469	0563
6,920,258	July 19, 2005	013364	0327
6,804,432	October 12, 2004	013398	0513
6,783,281	August 31, 2004	013531	0979
6,746,266	June 8, 2004	013511	0933
6,819,835	November 16, 2004	013935	0114
		022535	0740
8,197,899	June 12, 2012	024257	0931
		017891	0877
7,875,305	January 25, 2011	017919	0861
7,417,807	August 26, 2008	013618	0439
6,976,030	December 13, 2005	013641	0376
		019545	0569
7,313,603	December 25, 2007	018264	0150
		018213	0521
7,533,291	May 12, 2009	019719	0179
7,685,427	March 23, 2010	019719	0179
7,634,469	December 15, 2009	023402	0013
8,238,656	August 7, 2012	018174	0663
7,722,229	May 25, 2010	018208	0067
7,481,569	January 27, 2009	018430	0089
7,416,325	August 26, 2008	018569	0575
7,553,058	June 30, 2009		

7,513,673	April 7, 2009	018402	0951
7,513,655	April 7, 2009	018497	0536
7,611,262	November 3, 2009	018569	0586
7,585,094	September 8, 2009	018583	0884
7,458,701	December 2, 2008	019521	0085
7,438,437	October 21, 2008	019462	0691
7,654,689	February 2, 2010	019849	0851
8,143,551	March 27, 2012	021602	0954
7,683,578	March 23, 2010	017709	0130
7,432,666	October 7, 2008	020180	0681
8,051,308	November 1, 2011	021604	0196
7,451,328	November 11, 2008	016899	0189
7,714,837	May 11, 2010	017563	0841
7,181,351	February 20, 2007	016395	0198
7,596,232	September 29, 2009	015860	0791
7,477,322	January 13, 2009	016140	0545
7,397,514	July 8, 2008	016140	0981
7,599,504	October 6, 2009	015857	0252
7,321,205	January 22, 2008	016523	0593
7,595,840	September 29, 2009	016760	0626
7,567,679	July 28, 2009	015949	0456
7,239,093	July 3, 2007	016770	0407
7,667,693	February 23, 2010	018519	0071
7,683,892	March 23, 2010	018497	0709
7,663,063	February 16, 2010	019179	0125
7,973,244	July 5, 2011	019451	0873
8,256,111	September 4, 2012	023690	0775
7,547,996	June 16, 2009	017777	0184
		020063	0702
7,900,068	March 1, 2011	020166	0818
		025328	0934
		025181	0467
7,843,403	November 30, 2010	020166	0818
		025328	0934
		010865	0238
7,158,096	January 2, 2007	025326	0471
		020166	0818
		025328	0934
		020138	0980
7,663,805	February 16, 2010	020166	0818
		025328	0934
		020138	0980
7,242,527	July 10, 2007	020166	0818
		025328	0934
6,618,099	September 9, 2003	010875	0470
		025326	0471

		020166	0818
		025328	0934
		014621	0778
6,879,443	April 12, 2005	025326	0471
		020166	0818
		025328	0934
		017696	0997
		017696	0896
6,384,982	May 7, 2002	017696	0900
		025326	0471
		020166	0818
		025328	0934
		017696	0997
		017696	0896
6,356,392	March 12, 2002	017696	0900
		025326	0471
		020166	0818
		025328	0934
		009979	0610
6,204,974	March 20, 2001	025326	0471
		020166	0818
		025328	0934
		008736	0144
		011177	0230
5,886,822	March 23, 1999	025326	0471
		020166	0818
		025328	0934
		010920	0537
6,353,503	March 5, 2002	025326	0471
		020166	0818
		025328	0934
		013010	0423
6,701,038	March 2, 2004	025326	0471
		020166	0818
		025328	0934
		017696	0991
		017706	0001
6,538,799	March 25, 2003	025326	0471
		020166	0818
		025324	0101
		017696	0991
		017706	0001
6,353,492	March 5, 2002	025326	0471
		020166	0818
		025324	0101
6,201,629	March 13, 2001	011247	0985

		011286	0835
		025326	0471
		020166	0818
		025324	0101
		017696	0893
6,349,001	February 19, 2002	025326	0471
		020166	0818
		025328	0934
		009557	0513
		009973	0397
6,091,546	July 18, 2000	025326	0471
		020166	0818
		025328	0934
		009521	0111
6,023,372	February 8, 2000	025326	0471
		020166	0818
		025328	0934
		010835	0671
		012627	0682
6,724,354	April 20, 2004	025326	0471
		020166	0818
		025328	0934
		008205	0209
		025204	0213
5,715,337	February 3, 1998	025217	0087
		020166	0818
		025303	0342

WHEREAS, GOLD CHARM LIMITED, (hereinafter GOLD CHARM) of Offshore Chambers, P.O. Box 217, Apia, Samoa is desirous of acquiring the above identified U.S. patents to be obtained therefrom.

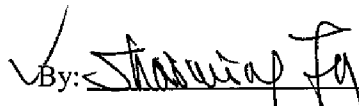
THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, HON HAI hereby sells, assigns and transfers to GOLD CHARM, its successors and assigns, 100% of the entire right, title and interest in the U.S patents listed above and any divisions or continuations thereof, and any reissues or extensions of the U.S. patents.

HON HAI hereby covenants that it has full right to convey 100% of the entire right, title and interest in the U.S. patents listed above, and has not executed and will not execute any agreement in conflict herewith.

HON HAI further covenants that it will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in GOLD CHARM to the U.S patents listed above, and if GOLD CHARM, or its assignee, desires to claim priority under the International Convention, make a substitute, divisional or continuation application, or to secure a reissue or extension of a U.S. patent, or to file a disclaimer relating thereto, that it will upon request, sign all papers, make all rightful oaths and declarations, and do all lawful acts requisite for the such purposes.

Executed and delivered this 27 day of December, 2012

HON HAI PRECISION INDUSTRY CO., LTD.

By:  _____
Name: SHAO-MING FU
Title: Senior Director for Intellectual Property