

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Assignee change of address
CONVEYING PARTY DATA	
Name	Execution Date
MIRAIAL CO., LTD.	08/02/2012
RECEIVING PARTY DATA	
Name:	MIRAIAL CO., LTD.
Street Address:	24-1, Higashi-Ikebukuro 1-chome, Toshima-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	170-0013
PROPERTY NUMBERS Total: 35	
Property Type	Number
Patent Number:	5782361
Patent Number:	5706946
Patent Number:	5725101
Patent Number:	6336567
Patent Number:	6491177
Patent Number:	7048127
Patent Number:	7722095
Patent Number:	7017750
Patent Number:	7316315
Patent Number:	7216766
Patent Number:	7383955
Patent Number:	7357257
Patent Number:	7497333
Patent Number:	7520388
Patent Number:	7410061

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Patent Number:	7455181
Patent Number:	7726490
Patent Number:	7357258
Patent Number:	7784640
Patent Number:	7077270
Patent Number:	7665787
Patent Number:	7450219
Patent Number:	7420655
Patent Number:	7259835
Patent Number:	7624870
Patent Number:	7631778
Application Number:	11992588
Patent Number:	7854327
Patent Number:	7922000
Patent Number:	5873468
Patent Number:	6105781
Patent Number:	6032802
Patent Number:	6474474
Patent Number:	6032817
Patent Number:	5445271

**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	GAL/KUDOH
NAME OF SUBMITTER:	George A. Loud, Reg. No. 25,814

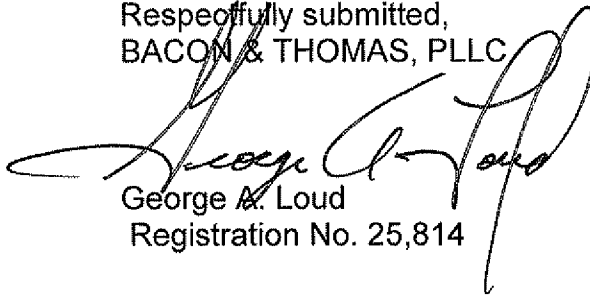
Total Attachments: 2  
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source=Change of Assignee Address#page2.tif

**ASSIGNEE CHANGE OF ADDRESS**

The new address for MIRAIAL CO., LTD., formerly of 18-2, Nishi-Ikebukuro 1-chome, Toshima-ku, Tokyo, Japan is:

MIRAIAL CO., LTD.  
24-1, Higashi-Ikebukuro 1-chome  
Toshima-ku, Tokyo, 170-0013, JAPAN

Respectfully submitted,  
BACON & THOMAS, PLLC



George A. Loud  
Registration No. 25,814

Date: August 2, 2012

Customer No. **23364**  
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# LIST of MIRAIAL's US Application/Patents

Application No.	Patent No.
08/244,752	No. 5, 445, 271
08/599,928	No. 5, 782, 361
08/718,847	No. 5, 706, 946
08/718,845	No. 5, 725, 101
09/230,760	No. 6, 336, 567
09/536,780	No. 6, 491, 177
10/432,771	No. 7, 048, 127
11/104,620	No. 7, 722, 095
10/712,014	No. 7, 017, 750
11/242,566	No. 7, 316, 315
11/242,531	No. 7, 216, 766
10/725,288	No. 7, 383, 955
11/476,075	No. 7, 357, 257
11/476,147	No. 7, 497, 333
11/476,099	No. 7, 520, 388
11/476,148	No. 7, 410, 061
11/087,048	No. 7, 455, 181
12/222,681	No. 7, 726, 490
10/896,912	No. 7, 357, 258
10/896,913	No. 7, 784, 640
10/796,114	No. 7, 077, 270
11/245,159	No. 7, 665, 787
11/282,575	No. 7, 450, 219
11/293,084	No. 7, 420, 655
11/293,083	No. 7, 259, 835
11/431,578	No. 7, 624, 870
11/395,544	No. 7, 631, 778
11/992,588	
12/085,369	No. 7, 854, 327
12/223,027	No. 7, 922, 000

08/745,837	No. 5, 873, 468
09/107,829	No. 6, 105, 781
09/189,975	No. 6, 032, 802
09/381,460	No. 6, 474, 474
09/094,565	No. 6, 032, 817