

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hankyu Moon</td><td>06/10/2004</td></tr><tr><td>Matthew L Miller</td><td>06/23/2004</td></tr></tbody></table>	Name	Execution Date	Hankyu Moon	06/10/2004	Matthew L Miller	06/23/2004	
Name	Execution Date						
Hankyu Moon	06/10/2004						
Matthew L Miller	06/23/2004						
RECEIVING PARTY DATA							
Name:	NEC Laboratories America, Inc.						
Street Address:	4 Independence Way						
City:	Princeton						
State/Country:	NEW JERSEY						
Postal Code:	08540						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10813767</td></tr></tbody></table>	Property Type	Number	Application Number:	10813767			
Property Type	Number						
Application Number:	10813767						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Benjamin Lee						
Total Attachments: 2 source=signed assignment serial no 10-813767#page1.tif source=signed assignment serial no 10-813767#page2.tif							

CH 10813767 \$40.00

PATENT

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REEL: 014766 FRAME: 0186

ASSIGNMENT

Whereas, we,

- (1) **Hankyu Moon**, of 25 Hawk Road, Lawrenceville, NJ 08648; and
(2) **Matthew L. Miller**, of 44 Tee-Ar Place, Princeton, NJ 08540;

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application Serial No. 10/813,767, filed on March 31, 2004, entitled:

ESTIMATING FACIAL POSE FROM A SPARE REPRESENTATION

Whereas, NEC Laboratories America, Inc.
4 Independence Way
Princeton, New Jersey 08540

(hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

INVENTOR 1:

CITY at South Brunswick
DATE on 6/10/2004

Hankyu Moon
(Hankyu Moon)
First Name Middle Initial Last Name

State of New Jersey)
County of Middlesex) ss.:

Inventor (1) On this 10th day of June, 2004 before me personally came **Hankyu Moon** to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Jill M. Thompson
Notary
JILL M. THOMPSON
Notary Public of New Jersey
My Commission Expires 9/12/2007

INVENTOR 2:

CITY at South Brunswick

DATE on 6/23/2004

Matthew L. Miller
(Matthew L. Miller)
First Name Middle Initial Last Name

State of New Jersey)

County of Middlesex) ss.:

Inventor (2) On this 23rd day of June, 2004 before me personally came **Matthew L. Miller** to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Jill M. Thompson
Notary
JILL M. THOMPSON
Notary Public of New Jersey
My Commission Expires ~~9/12/2007~~ 9/12/2007