

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Patrick Eoghan Denny</td> <td>01/15/2009</td> </tr> <tr> <td>Tycho Lorenz Roland Sharman</td> <td>01/12/2009</td> </tr> <tr> <td>Lloyd Anthony Sharman</td> <td>01/15/2009</td> </tr> </tbody> </table>		Name	Execution Date	Patrick Eoghan Denny	01/15/2009	Tycho Lorenz Roland Sharman	01/12/2009	Lloyd Anthony Sharman	01/15/2009
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Patrick Eoghan Denny	01/15/2009								
Tycho Lorenz Roland Sharman	01/12/2009								
Lloyd Anthony Sharman	01/15/2009								
RECEIVING PARTY DATA									
Name:	HI-KEY LIMITED								
Street Address:	IDA Industrial Estate, Dunmore Road								
City:	Tuam, County Galway								
State/Country:	IRELAND								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12091636</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12091636				
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Application Number:	12091636								
CORRESPONDENCE DATA									
Fax Number:	(202)293-7860								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2026637926								
Email:	kclark@sughrue.com								
Correspondent Name:	David J. Cushing - Sughrue Mion PLLC								
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Address Line 2:	Suite 800								
Address Line 4:	Washington, D.C, DISTRICT OF COLUMBIA 20037								
ATTORNEY DOCKET NUMBER:	Q108022								
NAME OF SUBMITTER:	David J. Cushing								
Total Attachments: 1 source=Q108022 Executed Assignment#page1.tif									

CH \$40.00 12091636

Assignment

Whereas, We, PATRICK EOGHAN DENNY, TYCHO LORENZ ROLAND RAAB and LLOYD ANTHONY SHARMAN of

109 Ros Caoin, Roscam, Galway, County Galway, Ireland; Feilitzschstr. 33, 80802 Munchen, Germany, and Kover Tree House, Churchpark, Bohola, County Mayo, Ireland, respectively

hereinafter called assignor(s), have invented certain improvements in

“A method and apparatus for calibrating an image capturing device, and a method and apparatus for outputting image frames from sequentially captured image frames with compensation for image capture device offset”

and executed an application for Letters Patent of the United States of America therefor on January 12, 2009 and ~~xxxx~~ January 15, 2009; and

Whereas, HI-KEY LIMITED,
IDA Industrial Estate, Dunmore Road, Tuam,
County Galway Ireland

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 12/091,636 and Confirmation number 4297, filed _____) the application number and filing date of said application when known.

Date: 15/01/2009 Patrick Denny
s/ PATRICK EOGHAN DENNY

Date: 12/01/2009 Tycho Lorenz Roland Raab
s/ TYCHO LORENZ ROLAND RAAB

Date: 15-01-2009 Lloyd Anthony Sharmán
s/ LLOYD ANTHONY SHARMAN

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)