

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT OF ASSIGNOR'S INTEREST								
<b>CONVEYING PARTY DATA</b>									
<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>Barrett E. Cole</td> <td>06/21/2007</td> </tr> <tr> <td>James A. Cox</td> <td>06/28/2007</td> </tr> <tr> <td>J. David Zook</td> <td>06/25/2007</td> </tr> </tbody> </table>		Name	Execution Date	Barrett E. Cole	06/21/2007	James A. Cox	06/28/2007	J. David Zook	06/25/2007
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Barrett E. Cole	06/21/2007								
James A. Cox	06/28/2007								
J. David Zook	06/25/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Honeywell International Inc.								
<b>Street Address:</b>	101 Columbia Road								
<b>City:</b>	Morristown								
<b>State/Country:</b>	NEW JERSEY								
<b>Postal Code:</b>	07962								
<b>PROPERTY NUMBERS Total: 1</b>									
<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>11770648</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11770648				
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<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(612)359-9349								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	6126779050								
<b>Email:</b>	Lynn.Thompson@cstlaw.com								
<b>Correspondent Name:</b>	Crompton, Seager & Tufte								
<b>Address Line 1:</b>	1221 Nicollet Avenue								
<b>Address Line 2:</b>	Ste. 800								
<b>Address Line 4:</b>	Minneapolis, MINNESOTA 55403								
<b>ATTORNEY DOCKET NUMBER:</b>	1100.1452101								
<b>NAME OF SUBMITTER:</b>	John G. Shudy, Jr.								

CH \$40.00 11770648

Total Attachments: 3  
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**ASSIGNMENT**

WHEREAS, We, Barrett E. Cole of 3010 W. 112th Street, Bloomington,  
County of Hennepin, and State of Minnesota  
James A. Cox of 1842 - 26th Avenue NW, New Brighton,  
County of Ramsey, and State of Minnesota  
David J. Zook of 2540 Dresden Lane, Golden Valley,  
County of Hennepin, and State of Minnesota  
have invented certain new and useful improvements in

**AN OPTICAL CAVITY SYSTEM HAVING AN ORTHOGONAL INPUT**

for which an application is about to be made for Letters Patent of the United States, said application having been executed on even date herewith; and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, Morristown, N.J. 07962, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date June 21, 2007 B E Cole  
State of Minnesota )  
County of Hennepin )ss.  
Barrett E. Cole

On this 21<sup>st</sup> day of June, 2007, before me personally appeared Barrett E. Cole, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Cindy Lee Bendel  
Notary Public, County Hennepin  
State of Minnesota  
My Commission Expires 1-31-2012

Assignment  
H0014746-1100.1452101  
AN OPTICAL CAVITY SYSTEM HAVING AN ORTHOGONAL INPUT

Date June 28, 2007  
State of Minnesota )  
County of Hennepin )ss.

James A. Cox  
James A. Cox

On this 28th day of June, 2007, before me personally appeared James A. Cox, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Cindy Lee Bendel  
Notary Public, County Hennepin  
State of Minnesota  
My Commission Expires 1-31-2012

Date \_\_\_\_\_  
State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )ss.

\_\_\_\_\_  
David J. Zook

On this \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally appeared David J. Zook, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

Assignment  
 H0014746-1100.1452101  
 AN OPTICAL CAVITY SYSTEM HAVING AN ORTHOGONAL INPUT

Date \_\_\_\_\_

State of \_\_\_\_\_ )

)ss.

County of \_\_\_\_\_ )

\_\_\_\_\_  
 James A. Cox

On this \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally appeared James A. Cox, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
 Notary Public, County \_\_\_\_\_

State of \_\_\_\_\_

My Commission Expires \_\_\_\_\_

Date June 25, 2007

State of Minnesota )

)ss.

County of Hennepin )

*J. David J. Zook*  
 J. David J. Zook

On this 25<sup>th</sup> day of June, 2007, before me personally appeared David J. Zook, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



*Cindy Lee Bendel*  
 Notary Public, County Hennepin  
 State of Minnesota  
 My Commission Expires 1-31-2012