FORM PTO-1584 01-10-96:CMG

Atty Ref/Docket No.: H16-16938 (256.041US1)

To the Honorable Commissioner of Patents and Trademarks Plc

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12-22-2000



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Patent and	Trademark ()fric

ercof.

1 Name of conveying party(ies):		Name and address of receiving party(ies):
Robert B. Smith, Blaise Grayson Morto i	and Michael R. Elgersnia	Name: Honeywell International Inc. $12 - 6 - 7 = 6$
Additional name(s) of conveying party(e 3 Nature of conveyance:	s) attached? [- Yes [X]8-o	Street Address: 101 Columbia Road AB2 Building
[X] Assignment [Mer. [] Security Agreement [] Char.		AB2 Building City:MorristownState: _NJZIP:07962 Additional name(s) & address(es) attached? Yes [X]No
Execution Date: November 7, 2000 and	November 15, 2000	Additional name(s) & address(es) attached? Yes [X]No
4 Application number(s) or patent numb If this document is being filed togethe A. Patent Application No.(s)	er with a new application, the execution d	ate of the application is: November 7, 2000 and November 15, 2000 B. Patent No.(s)
Additional numbers attached? []Yes [X 5. Name and address of party to whom ea		6. Total number of applications and patents involved:
concerning document should be mailed: Name: John G. Shudy, Jr.		7 Total fee :37 CFR 3.41):\$_40.00
Address: Honeywell International Inc. Law Dept. AB2 P.O. Box 2245 Morristown, NJ 07962-9806		[X] Enclosed [] Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to a ur Deposit account number:
	DO NO FUSI	E THIS SPACE
9 Statement and signature.		
To the best of my knowledge and beh Allen J. Oh/Reg. No. 42,047 Name of Person Signing	et, the foregoing information a trace and o	Date Total number of pages including cover sheet 2
OMB No. 0651-0011 (exp. 4/94)		
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Commissioner of Patents and Trademarks **Box Assignments**

Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average alloat 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademani Office, Office of information systems, PK2-1000C, Washington. D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-00.15 Washington, D.C. 20503.

ASSIGNMENT

WHEREAS, WE, Robert B. Smith, residing at 3305 31st Avenue NE, St. Anthony, MN 55418, and Blaise Grayson Morton, residing at 1625 Eage Grove Court, Wheeling, IL 60090, and Mike Elgersma, residing at 10715 45th Avenue North, Plymouth, MN 55442, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled ELECTRONIC COMPASS AND COMPENSATION OF LARGE MAGNETIC ERRORS FOR OPERATION OVER ALL ORIENTATIONS.

AND WHEREAS, <u>Honeywell International Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>101 Columbia Road</u>, <u>AB2 Building Morristown</u>, <u>NJ 07962</u>, (hereinafter "Assignee") is desirous of acquiring the entire right. title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements. inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF I have her sunto set my hand this 2th day of Movember, 2000. Robert B. Smith

STATE OF January)

COUNTY OF Manager)

On this 1 day of 1 Swall 4, 2000 before me personally appeared Robert B. Smith to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth.

[SEAL]

IN TESTIMONY WHEREOF, I have here unto set my hand this 15th day of No venture 2000. Sting Dryn White Flaise Grayson Morton STATE OF On this Atay of Moreon, 2000 before me personally appeared Blaise Grayson Morton to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth. ROTHY A. RIZZO TY PUBLIC STATE OF ILLINOIS **Notary Public** Commission Expires 05/06/2001 IN TESTIMONY WHEREOF, I l ave hercunto set my hand this _____ day of ________, 2000. Mike Elgersma STATE OF COUNTY OF _____) On this ____day of ______, 2000 before me personally appeared Mike Elgersma to me known and known to me to be the person descr bed in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein seforth. [SEAL] Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _______, 2000. Blaise Grayson Morton STATE OF COUNTY OF to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth [SEAL] Notary Public STATE OF Minneapia) COUNTY OF Harmen On this J day of You must 2000 before me personally appeared Mike Elgersma to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth. SANDRA J. TRUEHART [SEAL]