06-25-2004



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U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 06720.0111-00 Attorney Customer Number: 22

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ίΓο the Honorable Commissioner of Patents and Trademarks: MAIL STOP: MISSING PARTS Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dario VLAH Name: Industrial Technology Research Institute Additional name(s) of conveying party(ies) attached?

Yes

No Internal Address: Bldg. 51 3. Nature of conveyance: Street Address: 195, Chung Hsing Rd., Sec. 4 \boxtimes Assignment Merger City: Chutung, Hsinchu, Taiwan 31040 Republic of China Security Change of Name State: Zip Code: Agreement \Box Other: Additional name(s) & Address(es) attached? **Execution Dates:** June 13, 2004 ☐ Yes ☑ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is Patent Application Number(s): Patent Number(s): ⊠ No Name and address of party to whom correspondence concerning 6. Total number of applications and registrations involved: document should be mailed: FINNEGAN, HENDERSON, FARABOW, GARRETT & Name: 7. Total fee (37 CFR 3.41): \$40.00 DUNNER, L.L.P. \boxtimes Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account Internal Address: Street Address: 1300 I Street, N.W. City: Washington State: D.C. Zip: 20005-3315 8. Deposit Account No.: 06-0916

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Total number of pages including cover sheet, attachments and documents: 2

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Linda J. Thayer Reg. No. 45,681

Statement and signature.

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ASSIGNMENT

WHEREAS I, the below named inventor (hereinafter referred to as Assignor), have made an invention entitled:

METHODS AND SYSTEMS FOR OPERATING A LOGICAL SENSOR NETWORK

for which I executed an application for United States Letters Patent, the specification of which was filed on
as U.S. Application Ser. No. (I hereby authorize and request the attorneys I have amounted in
the Declaration and Power of Attorney in this application to insert here in parentheses the application number and filing
date of said application when known); and

WHEREAS, Industrial Technology Research Institute, an institution of Taiwan, the Republic of China, whose post office address is Bldg. 195, Section 4, Chung Hsing Road, Chutung, Hsinchu, Taiwan 31040, R.O.C. (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, provisional Application No. 60/485,544, filed July 7, 2003, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

Dario VLAH

FULL NAME OF SECOND INVENTOR

RECORDED: 06/18/2004

July ario

06/17/2004

INVENTOR'S SIGNATURE

DATE

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PATENT REEL: 015490 FRAME: 0158