

06-20-2000



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Form-PTO-1595
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TRANSMITTAL OF DOCUMENT FOR RECORDATION
PATENTS ONLY

Atty. Docket: 1170.7

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party: <u>091580587</u> David W. VOS</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party: Name: <u>DABULAMANZI HOLDINGS, LLC</u></p> <p>Foreign Address: _____</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>May 26, 2000</u></p>	<p>Domestic Address: <u>9950 Wakeman Drive</u></p> <p>City: <u>Manassas</u> State <u>VA</u> ZIP <u>20110</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: <u>May 26, 2000</u></p> <p>A. Patent Application Number: _____ B. Patent Registration No. (s) _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Fitzpatrick, Cella, Harper & Scinto</u> <u>30 Rockefeller Plaza</u> <u>New York, New York 10112-3801</u></p> <p>Telephone No.: <u>(212) 218-2100</u></p> <p>Facsimile No.: <u>(212) 218-2200</u></p>	<p>6. Number of applications involved: <u>One</u></p> <p>7. Total fee (37 CFR 3.41): \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number (for deficiency or excess) <u>06-1205</u> (Attach duplicate copy of this page if paying by deposit account.)</p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature.</p> <p><i>To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.</i></p> <p><u>Steven W. Stewart, Reg. No. 45,133</u> <u>St SLD</u> <u>May 30, 2000</u> Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: 2</p>	

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ASSIGNMENT

FOR VALUE RECEIVED, I David W. Vos

citizen of Ireland

residing at 3 Society Lane, Truro, MA 02666 U.S.A.

hereby sell, assign, transfer and convey unto Dabulamanzi Holdings, LLC.

a limited liability corporation of Delaware

having a place of business at 9950 Wakeman Dr., Manassas, VA 20110

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

METHOD, APPARATUS AND DESIGN PROCEDURE FOR CONTROLLING MULTI-INPUT, MULTI-OUTPUT (MIMO) PARAMETER DEPENDENT SYSTEMS USING FEEDBACK LTI'ZATION

and described in an application for Letters Patent of the United States filed concurrently herewith,

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.


AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of May, 2000

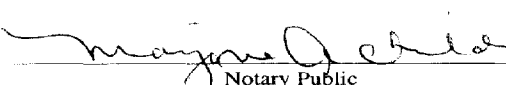

_____ L.S.

STATE OF MASSACHUSETTS)
COUNTY OF BARNSTABLE) ss.:
)

On this 26 day of May, 2000, before me personally appeared David W. Vos

to me known and known to me to be the individual described in and who executed the foregoing instrument, and who thereupon acknowledged to me that David W. VOS executed the same for the purposes therein set forth.

(Seal)



Notary Public
(Notary Stamp)

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MARJORIE A. CHILDS
Notary Public
My Commission Expires March 28, 2003