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Execution Date
Month Day Year

Name (1) David E. Bateman

March 13, 2001

Name (2) Matthew Bush

Execution Date
Month Day Year

Name (3) _____

Name (4) _____

Receiving Party

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() If document to be recorded is
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Name (line 1) ED&D, Inc.

Name (line 2) _____

Address (line 1) 36 Graham Avenue

Address (line 2) _____

Address (line 3) Oviedo, FL 32765

City State or Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name _____

Address (line 1) _____

Address (line 2) _____

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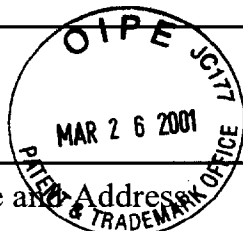
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PATENT
REEL: 011637 FRAME: 0631

Correspondent Name and Address Area Code and Telephone Number **407-841-2330**

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Pages

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2

Application Number(s) or Patent Number(s)

() Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/731,952

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treat (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

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Number of Properties

Enter the total number of properties involved. # **1**

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Fee Amount for Properties Listed (37 CFR 3.41):

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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. Charges to deposit account are authorized, as indicated herein.

Carl M. Napolitano, Ph.D.

Name of Person Signing

Signature

March 20, 2001

Date

PATENT

REEL: 011637 FRAME: 0632

ASSIGNMENT

WHEREAS, **David E. Bateman**, of 3681 Lake Harney Circle, Geneva, FL 32732, and **Matthew Bush**, of 1101 Brielle Court, Oviedo, FL 32765, hereinafter collectively referred to as Assignors, have made certain improvements or inventions in **MULTIPLEX BUS INTERFACE SYSTEM AND METHOD FOR TRANSMITTING AND RECEIVING POWER AND DATA**, for which Assignors have executed an application for United States Letters Patent filed on December 7, 2000 in the United States Patent and Trademark Office and given Application Serial No. 09/731,952; and

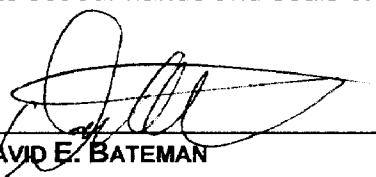
WHEREAS, **ED&D, Inc.** a Florida corporation, hereinafter referred to as Assignee, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for and in consideration of One Dollar (\$1.00) lawful money of the United States, and other good and valuable consideration, receipt whereof is hereby acknowledged, the Assignors do hereby sell, assign and transfer to the Assignee, its successors and assigns, all right, title and interest in and to the United States Patent application, the invention or inventions therein shown and described and any improvements on the inventions heretofore or hereafter made, any divisions or continuations of the application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of the patents; and the Assignors do hereby authorize and request the Commissioner of Patents to issue all patents on the United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And the Assignors for the consideration hereby covenant and agree that the Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that the Assignors will communicate to the Assignee any facts known to the Assignors respecting the invention or inventions, and testify in any legal proceedings when called upon by the Assignee, sign all lawful papers deemed by the Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid the Assignee, its successors and assigns, in obtaining full patent protection on the invention and enforcing proper protection under the patents, but in every instance at the Assignees' expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the day and year set forth below.


Date: 3.13.01

7/1/01


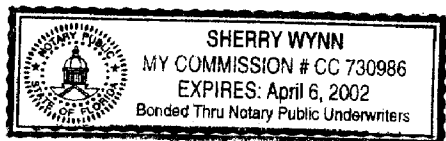
DAVID E. BATEMAN

STATE OF FLORIDA
COUNTY OF Sumter

On this 13th day of March, 2001, before me personally appeared the above-named **David E. Bateman**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



NOTARY PUBLIC
My Commission Expires:



Date: 3-13-01

Matthew Bush Fl 101
MATTHEW BUSH

STATE OF Florida
COUNTY OF Sumter

On this 13th day of March, 2001, before me personally appeared the above-named **Matthew Bush**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Sherry Wynn
NOTARY PUBLIC
My Commission Expires:

