

101390381

Attorney Docket Number 3001-015

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Box Assignment Washington, DC 20231

| 6-2-00 Please record the attached ori | ginal documents or copy thereof. |
|---|--|
| 1. Name of conveying parties: | 2. Name and address of receiving party(ies): |
| Emil D. Bogdanov Mark S. Ortiz Donald A. Arms Gregory A. Bologna Ronald C. Restle | Name: International Paper Company Address: 1422 Long Meadow Road Tuxedo, New York 10897 |
| Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No | Country (if other than USA): |
| 3. Nature of conveyance: | |
| × Assignment Merger | |
| Security Agreement Change of Name | |
| Other | |
| Execution Date: May 31, 2000; May 31, 2000; June 1, 2000; May 31, 2000 and May 31, 2000 | 09/587, 365 |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, the execut May 31, 2000 and May 31, 2000 | tion date of the application is: <u>May 31, 2000; May 31, 2000; June 1, 2000;</u> |
| A. Patent Application No.(s) | B. Patent No.(s) |
| Additional numbers a | attached? □ Yes ⋈ No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Number of applications and patents involved: One |
| PENNIE & EDMONDS LLP 1667 K Street, N.W. Washington, D.C. 20006 | 7. Total fee (37 CFR 3.41): |
| /2000 ASCOIT 00000223 15)150 09587365 | 8. Deposit account number: 16-1150 |
| | E THIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. | ng information is true and correct and any attached copy |
| Granetta M. Coleman Name of Person Signing Reg. No Signature | Clan G. Farlucci June 2, 2000 Date |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignment

Washington, D.C. 20231

Total number of pages including cover sheet:

For: Allan A. Fanucci, Reg. No. 30,256

PATENT

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DC1 - 257606 1

REEL: 010870 FRAME: 0600

ASSIGNMENT

WHEREAS, WE, Emil D. Bogdanov, citizen of Bulgaria, residing at 3063 Columbia Trail Road, Loveland, OH 45140; Mark S. Ortiz, citizen of the United States, residing at 1145 Glen Echo Lane, Milford, OH 45150; Donald A. Arms, citizen of the United States, residing at 321South Main Street, Middletown, OH 45044; Gregory A. Bologna, citizen of the United States, residing at 226 Cannonade Drive, Loveland, OH 41540; Randall C. Restle, citizen of the United States, residing at 9 Winding Way, Crestview Hills, Kentucky, 41017, ASSIGNORS, are the inventors of the invention in

| POSITION FEEDBACK SYSTEM AND METHOD FOR USE THEREOF |
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| for which we have executed an application for a Patent of the United States |

which is identified by Pennie & Edmonds LLP docket no. 3001-015; and

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 identified by Pennie & Edmonds LLP docket no. 3001-015;
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□ which was filed in the United States on ______ as Application No. ______;

and WHEREAS, International Paper Company, ASSIGNEE, a company incorporated under the laws of the state of New York and having a place of business at 1422 Long Meadow Road, Tuxedo, NY 10987, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 5/3/ ,2000 Fmil D. Bopdomov L.S.

State of Chio (State of Chio (State of Chio (State of Warren) SS.:

on May 31, 2000, before me, Kathryn M. Toplis, Notary Public, personally appeared Emil D. Bogdanov, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Kathryn M. Toplis
Notary Public, State of Ohio
My commission expires Nov. 9, 2003

PATENT DC1 - 257291.1 REEL: 010870 FRAME: 0601

| Date | 5/31 | , 2000 | Mark JUZ | <u> </u> | L.S. |
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| Date | MAY 31 | , 2000 | Gregory A. Bologna | | L.S. |
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PATENT DC1 - 257291.1

REEL: 010870 FRAME: 0602

ASSIGNMENT

WHEREAS, WE, Emil D. Bogdanov, citizen of Bulgaria, residing at 3063 Columbia Trail Road, Loveland, OH 45140; Mark S. Ortiz, citizen of the United States, residing at 1145 Glen Echo Lane, Milford, OH 45150; Donald A. Arms, citizen of the United States, residing at 321South Main Street, Middletown, OH 45044; Gregory A. Bologna, citizen of the United States, residing at 226 Cannonade Drive, Loveland, OH 41540; Randall C. Restle, citizen of the United States, residing at 9 Winding Way, Crestview Hills, Kentucky, 41017, ASSIGNORS, are the inventors of the invention in

| POSITION FEEDBACK SYSTEM AND METHOD FOR USE THEREOF |
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| for which we have executed an application for a Patent of the United States |
| which is identified by Pennie & Edmonds LLP docket no. 3001-015; and |
| □ which was filed in the United States on as Application No; |
| and WHEREAS, International Paper Company, ASSIGNEE, a company incorporated under the laws of the state of New York and having a place of business at 1422 Long Meadow Road, Tuxedo, NY 10987, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application: |
| NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; |
| AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument. |
| AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith. |
| AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign al lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally de everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries. |
| IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures. |
| Date 5/3/ ,2000 Emil D. Bordanov L.S State of Ohio with Emil D. Bogdanov L.S County of Warren SS.: |

On May 31, 2000, before me, Kathryn M. Toplis, Notary Public, personally appeared Emil D. Bogdanov, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same

in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon

WITNESS my hand and official seal

Kathyn M Doplis

behalf of which the person(s) acted, executed the instrument.

Kathryn M. Toplis Notary Public, State of Ohio My commission expires Nov. 9, 2003

> **PATENT** REEL: 010870 FRAME: 0603

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| behalf of which the person(s) acted, executed the | instrument. Kathryn M. Toplis | |
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| 5/3//- man | Royald C. Rooth | LS. |
| Date 3/3 /83 2000 | Randall C. Restle | |
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