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MENT OF COMMERCE

Attorney Docket No.: 08182-9 (RA 28102-13/pe

MRD 5-13-99

To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof Name and address of receiving party(ies): 1. Name of conveying party(ies): Michael Schwaar Fraunhofer-Gesellschaft zur Förderung Zenon Karczewski der angewandten Forschung e.V. Hans-Joachim Koriath Leonrodstrasse 54, 80636 Muenchen Germany 3. Nature of conveyance: [X] Assignment] Merger] Change of Name Security Agreement Other: Execution Date: April 6, 1999, April 4, 1999 & April 8, 1999, respectively. 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: April 6, 1999, April 4, 1999 & April 8, 1999. A. Patent Application No.(s): 09/262,279 B. Patent No.(s): Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] document should be mailed: WILLIAM W. SCHWARZE 7. Total fee (37 CFR 3.41) Cal. $1 \times 40.00 = 40.00$ PANITCH SCHWARZE JACOBS & NADEL, P.C. One Commerce Square - 2005 Market Street - 22nd Fl. Philadelphia, PA 19103-7086 [] Enclosed [x] Authorized to be charged to deposit account Telephone: (215) 965-1270 Facsimile: (215) 567-2991 E-Mail: psjn@psjn.com 8. Deposit account number: 16-0235 09262279 /20/1999 JSHABAZZ 00000024 160235 FC:581 40.00 CH DO NOT USE THIS SPACE Statement and signature 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. W Schwarze WILLIAM W. SCHWARZE Name of Person Signing Total number of pages including cover sheet, attachments and document: [3] OMB No. 0651-0011 (exp. 4/94)

JOINT

ASSIGNMENT

WHEREAS, we, Michael Schwaar, Zenon Karczewski and Hans-Joachim Koriath respectively citizens of Germany, with respective post office addresses of Blumenweg 20, 09232 Hartmannsdorf, Germany, Terrassenufer 7, 01069 Dresden, Germany and W.-Sesselbinderstrasse 20, 07747 Jena, Germany hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

METHOD AND DEVICE FOR CONTROLLING THE MOVEMENT OF A SUPPORT

for which we have executed a United States patent application, Application No. 09/262,279 , filed March 4 , 1999, and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., a German corporation having a place of business at Leonrodstrasse 54, 80636 Muenchen, Germany, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

PATENT REEL: 009953 FRAME: 0302 in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

(Date) MICHAEL SCHWAAR

ZENON KARCZEWSKI

(Date) Haus-foaclicie A

RECORDED: 05/13/1999

(Seal)