Docket No.: 03100232AA 02-15-2006 FORM PTO-1595 (Modified) RECO U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 Tab settings -> + atent and Trademark Unice. Fleas 057 To the Director of the .ed original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Volker Thole Fraunhofer-Gesellschaft zur Förderung der Dirk Kruse Name: angewandten Forschung e.V. 2/8/6 Address: Hansastrasse 27 c ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment Merger City: Munchen Security Agreement Change of Name State/Prov.: Germany D-80686 □ Other Country: Execution Date: 2/1/06; 2/1/06 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 03/03/2005 10/526,541 02/13/2006 IDBYRNE 00000097 10526541 01 FC:8021 ☐ Yes 🛛 No Additional numbers 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael E. Whitham 7. Total fee (37 CFR 3.41):.....\$ 40.00 Registration No. 32,635 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Whitham, Curtis, Christofferson & Cook, P.C. Authorized to be charged to deposit account 11491 Sunset Hills Road, Suite 340 8. Deposit account number: 50-2041 City: Reston State/Prov.: VA ZIP: 20190 Country: US (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information of true and correct and any attached copy is a true copy of the original document. Michael E. Whitham February 8, 2006 Name of Person Signing Signature Date

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PATENT OR DESIGN: SOLE OR JOINT (U.S. and Foreign Rights)

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS:

NAME AND ADDRESS
OF ASSIGNOR:

Volker Thole of Braunschweig Germany; and Dirk Kruse of Braunschweig Germany

(Hereinaster referred to as ASSIGNORS), have invented and own a certain invention entitled:

TITLE OF INVENTION:

METHOD FOR THE PRODUCTION OF FIRE-RESISTANT WOOD FIBER MOLDINGS (as amended)

(hereinafter referred to as INVENTION) which is described in

US SERIAL NUMBER 10/526,541 FILED MARCH 3, 2005 AND

WHEREAS:

FULL NAME AND ADDRESS

FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.

OF ASSIGNEE

of München, Germany

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that good and valuable consideration from ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR

PATENT REEL: 017550 FRAME: 0811 and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNOR further agrees to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for the aforesaid INVENTION as the ASSIGNEE or its designee(s) may from time to time require and prepare at its own expense.

ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue on said INVENTION to said ASSIGNEE, as assignee of the whole right, title and interest thereto.

DATE OF SIGNING:

IN WITNESS WHEREOF, I'We have hereunto set hand and seal this <u>01</u> day of <u>rebrialy</u>, 2006.

SIGNATURE(S):

Volker Thole

O Municipality

Dirk Kruse

PATENT REEL: 017550 FRAME: 0812