PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	02/23/2004

CONVEYING PARTY DATA

Name	Execution Date
Ralf Warnemunde	02/23/2004
Dirk Berndt	02/23/2004

RECEIVING PARTY DATA

Name:	Fraunhofer Gesellschaft zur Forderung der angewandten Forschung e.V.
Street Address:	Hansastrasse 27c
City:	Munchen
State/Country:	GERMANY
Postal Code:	80686

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10482208

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Andrew G. Kolomayets

Total Attachments: 5

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> PATENT REEL: 015548 FRAME: 0024

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OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Onice
RECORDATION FORM PATENT	
	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Ralf Warnemunde	Name: Fraunhofer Gesellschaft zur Forderung der angewandten
Dirk Berndt	Internal Addressix Forschung e.V.
Execution Date(s) <u>February 23, 2004</u> Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: Hansastrasse 27c
3. Nature of conveyance:	
Assignment Merger	City: Munchen
Security Agreement Change of Name	State:
Government Interest Assignment	Country: Republic of Germany Zip: 80686
Executive Order 9424, Confirmatory License	Country. Republic of Germany 219. 00000
Other	Additional name(s) & address(es) attached? Yes Vo
• •	document is being filed together with a new application.
A. Patent Application No.(s) 10/482,208 - filed August 16, 2004	B. Patent No.(s)
10/402,200 - Illed August 10, 2004	
Additional numbers at	tached? Yes VNo
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name:Andrew G. Kolomayets	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: Suite 2850	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 200 West Adams Street	Enclosed None required (government interest not affecting title)
City: Chicago	8. Payment Information
State: Illinois Zip: 60606	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: <u>312-236-8500</u>	b. Deposit Account Number 50/1039
Fax Number: 312-236-8176	-
Email Address: akolomayets@cammcm.com	Authorized User Name Andrew G. Kolomayets
9. Signature: (Magy) (A)	01-11-05
Signature	Date
Andrew G. Kolomayets	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Serial No. 10/482,208

Filed: August 16, 2004

Attorney Docket No. 0329-0051

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Ralf Warnemünde and Dirk Berndt (hereinafter referred to as Assignor(s)) assign(s) to Fraunhofer Gesellschaft zur Förderung angewandten Forschung e.V. (hereinafter referred as Assignee), a German corporation, having a principal place of business at Hansastrasse 27c, München 80686, Republic of Germany, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in Assignor's(s') invention or improvement in METHOD AND DEVICE FOR DETERMINING THE SPATIAL GEOMETRY OF A CURVED EXTRUDED PROFILE and in the application for Letters Patent of the United States therefor, based on International Patent Application PCT/EP02/07121, having an International filing date of June 27, 2002 and further identified as Attorney Docket No. 0329-0051, and all other United States applications and any and applications in any and all countries which Assignor(s) may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained or any of

the said applications, and in any division, continuation, reexamination, renewal, reissue or extension thereof.

Assignor(s) hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said <u>Fraunhofer</u> Gesellschaft zur Förderung der angewandten Forschung e.V.

Assignors hereby authorize and request the attorneys of record in said application to insert in this Assignment the date and serial number of said application when officially known.

Assignors warrant that they are the owners of the entire right, title and interest in and to the invention and patent application herein assigned and have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights whatsoever (including, without limitation, shop rights) in the interest herein assigned.

For said considerations Assignors hereby agree upon the request and at the expense of said Assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, reissue and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said Assignee,

- 2 -

its successors, legal representatives and assigns may deem necessary or expedient.

For said consideration Assignors further agree upon the request of said Assignee, its successors, legal representatives of assigns, in the event said application or continuation or division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in Interference or any other contested matter to cooperate to the best of his/her ability with said Assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement or other such document and giving and producing evidence in support thereof. Assignors further agree to perform, upon such request, any and all affirmative acts to obtain said Letters Patent, and vest all rights therein hereby conveyed in the said Assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said Assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

For said consideration, Assignors also assigns to said Assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or

- 3 -

improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and Assignors agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent thereof, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

Tall harmannich	11.01.1004	
Ralf [/] Warnemünde	Date	

Dirk Berndt Date