

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Markus Cremer	02/17/2007
Claas Derboven	01/27/2007
Sebastian Streich	02/24/2007

RECEIVING PARTY DATA

Name:	Frauenhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
Street Address:	Hansastr. 27c
City:	Muenchen
State/Country:	GERMANY
Postal Code:	80686

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11629594

CORRESPONDENCE DATA

Fax Number: (612)573-2005
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 612-573-2002
Email: uweeks@dbclaw.com
Correspondent Name: Steven E. Dicke
Address Line 1: 100 South 5th Street
Address Line 2: Suite 2250
Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:

S564.101.101/FH050410PUS

NAME OF SUBMITTER:

Steven E. Dicke

Total Attachments: 3

source=ExecutedAssignment#page1.tif

PATENT

REEL: 019742 FRAME: 0114

500341327

CH \$40.00 11629594

source=ExecutedAssignment#page2.tif
source=ExecutedAssignment#page3.tif

ASSIGNMENT

For good and valuable consideration, I, Markus Cremer, a citizen of Germany, residing at 1868 San Juan Ave., Berkeley, CA 94707; Claas Derboven, a citizen of Germany, residing at Lindenstrasse 4, 98693 Ilmenau, Germany; and Sebastian Streich, a citizen of Germany, residing at C. Sicilia 200, 4-2, 08013 Barcelona, Spain, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.**, a corporation, organized and existing under the laws of Germany, having its principal place of business at Hansastr. 27c, 80686 Muenchen, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and was filed on April 27, 2005 as PCT International Application Number PCT/EP2005/004518, which entered the U.S. National Stage on December 14, 2006 under U.S. Application No. 11/629,594, entitled:

APPARATUS AND METHOD FOR CONVERTING AN INFORMATION SIGNAL TO A SPECTRAL REPRESENTATION WITH VARIABLE RESOLUTION

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: _____

NAME: Markus Cremer

DATE: _____

02/17/07

SIGNATURE: Claas Derboven DATE: 27.1.07
NAME: Claas Derboven

SIGNATURE: _____ DATE: _____
NAME: Sebastian Streich

SIGNATURE: _____ DATE: _____
NAME: Claas Derboven

SIGNATURE: S. Streich DATE: 24. Feb. 2007
NAME: Sebastian Streich