PATENTS ONLY  2.4.00 TO The					
Please record the attuction of copy thereof.					
1.	Name of Party(ies) conveying an interest: Peter PLANKENSTEINER Ulrich DIECKMANN  Additional name(s) of Parties attached?	2. Name and Address of Party(ies) receiving a interest:  Fraunhofer-Gesellschaft Der Angewandten Forschun Leonrodstrasse 54, D80636, München GERMANY	ın Zur Förderung		
3.	Description of interest conveyed:	1			
	XX Assignment	Change of Name			
	Security Agreement	Merger			
	Other	Execution Date: 25 and 2	8/JANUARY/2000		
4.	Application Number(s) or patent number(s). U.S.Ser.No. 09/381,064 Additional numbers attached? <u>No</u> If this document is being filed together with a new application, the execution date of the application is:				
Α.	Patent Application No.(s):	B. Patent No.(s):			
	09/381,064				
5.	Name and address of party to whom correspondence concerning documents should be mailed:  Lewis F. Gould, Jr., Esq.  Duane, Morris & Heckscher  One Liberty Place	6. Number of applications involved:1	and patents		
		7. Total Fee (37 C.F.R. §  PLEASE SEE ATTACHED L.  Enclosed:X  Authorized to be Charg	ETTER		
	Philadelphia, PA 19103-7396	8. Deposit account number (Attach duplicate copy if paying by deposit a	of this form		
· • • • • • • • • • • • • • • • • • • •	DO NOT USE	THIS SPACE			
10.	I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.				
	Dated: Tilmung 4, www.)	Lewis F. Gould, Jr. Registration No. 25,057	<del>)</del>		
	Total number of pages including cover sheet, attachments and document	t: <u>6</u>			

PATENT REEL: 010535 FRAME: 0219

## ASSIGNMENT

WHEREAS, the undersigned, Peter Plankensteiner, a citizen of Germany, residing at Gabelsbergerstrasse 17, D-91052 Erlangen. Germany, and Ulrich Dieckmann, a citizen of Germany, residing at Kanalstrasse 3, D-91096 Moehrendorf, Germany (hereinafter referred to as "ASSIGNORS") are the inventors of certain inventions or improvements for RELIABLE IDENTIFICATION WITH PRESELECTION AND REJECTION CLASS, for which they have on the date indicated below next to their signatures executed an application for Letters Patent of the United States:

WHEREAS, Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten Forschung e.V., a German corporation, having a mailing address of Leonrodstrasse 54, D-80636 Muenchen, Germany (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application for patent, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or in any other country;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) in hand paid by said ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, sale and transfer not been made.

AND the undersigned ASSIGNORS hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith, and further covenants and agrees that they will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

AND ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue to said ASSIGNEE, the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNORS hereunto set their hands and seals, intending to be legally bound.

Date:		Dagrend by Phone and Dun 34, 2000.
	Peter Plankensteiner	Conew address as given in the
Date: 28. 1. 2	Land Die	inventer declaration in Muambarg.
	Ulrich Dieckmann	Guler (leastard) 3/1/1200.

PATENT REEL: 010535 FRAME: 0220

## ASSIGNMENT

WHEREAS, the undersigned, Peter Plankensteiner, a citizen of Germany, residing at Gabelsbergerstrasse 17, D-91052 Erlangen, Germany, and Ulrich Dieckmann, a citizen of Germany, residing at Kanalstrasse 3, D-91096 Moehrendorf, Germany (hereinafter referred to as "ASSIGNORS") are the inventors of certain inventions or improvements for RELIABLE IDENTIFICATION WITH PRESELECTION AND REJECTION CLASS, for which they have on the date indicated below next to their signatures executed an application for Letters Patent of the United States;

WHEREAS, Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten Forschung e.V., a German corporation, having a mailing address of Leonrodstrasse 54, D-80636 Muenchen, Germany (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application for patent, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or in any other country;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) in hand paid by said ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, sale and transfer not been made.

AND the undersigned ASSIGNORS hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith, and further covenants and agrees that they will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

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IN WITNESS WHEREOF, ASSIGNORS hereunto set their hands and seals, intending to be legally bound.

Date: 25.1.00	7.7266
	Peter Plankensteiner
Date:	
	Ulrich Dieckmann

PATENT REEL: 010535 FRAME: 0221

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**RECORDED: 02/07/2000**