03-10-2003

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.  1. Name of conveying party(ies):  Alfred HAAS, Stephen Andreas SCHUNK Dirk DEMUTH, Wolfgang STREHLAU Armin BRENNER, Wolfram Stichert  Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance:  Assignment	Form PTO-1595 I (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
1. Name of conveying party(ies):  Alfred HAAS, Stephen Andreas SCHUNK Dirk DEMUTH, Wolfgang STREHLAU Armin BRENNER, Wolfram Stichert  Additional name(s) of conveying party(ies) attached? Yes V No  3. Nature of conveyance:  Assignment	Tab settings → → → TUZ384	
Alfred HAAS, Stephen Andreas SCHUNK Dirk DEMUTH, Wolfgang STREHLAU Armin BRENNER, Wolfram Stichert  Additional name(s) of conveying party(ies) ettached? Yes \( \subseteq \) No  3. Nature of conveyance:  Assignment	To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
3. Nature of conveyance:  Assignment Merger Security Agreement Change of Name Other Other Other City: Heidelberg State: Zip: 69123 Additional name(s) & address(es) attached? Yes V  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: A. Patent Application No.(s) 10/333850 B. Patent No.(s)  Additional numbers attached? Yes V  No  5. Name and address of party to whom correspondence concerning document should be mailed: Name: Stephen D. Scanlon Internal Address:  Jones Day  Internal Address:  Street Address: North Point 901 Lakeside Avenue City: Cleveland State: OH Zip: 44114  City: Cleveland State: OH Zip: 44114	Alfred HAAS, Stephen Andreas SCHUNK  Dirk DEMUTH, Wolfgang STREHLAU	Name: HTE AG
Street Address: Kurpfalzing 104  State: Zip: 69123  Additional name(s) & address(es) attached? Yes V No  Additional name(s) & address(es) attached? Yes V No  Street No.(s)  B. Patent No.(s)  Street Address of party to whom correspondence concerning document should be malled:  7. Total fee (37 CFR 3.41)	Additional name(s) of conveying party(les) attached? Yes V No	
City: Heidelberg State: Zip: 69123  Additional name(s) & address(es) attached? Yes   No State: Zip: 69123  Additional name(s) & address(es) attached? Yes   No State: Zip: 69123  Additional name(s) & address(es) attached? Yes   No State: Zip: 69123  Additional name(s) & address(es) attached? Yes   No State: Address: No State: No	Assignment Merger	·
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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:  A. Patent Application No.(s) 10/333850  B. Patent No.(s)  B. Patent No.(s)  B. Patent No.(s)  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)		City: Heidelberg State: Zip: 69123
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5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Stephen D. Scanlon  Internal Address: Jones Day  Internal Address: North Point  901 Lakeside Avenue  City: Cleveland State: OH Zip: 44114  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)	A. Patent Application No.(s) 10/333850	B. Patent No.(s)
concerning document should be mailed: Name: Stephen D. Scanlon  Jones Day Internal Address: Enclosed  Authorized to be charged to deposit account  Street Address: North Point  901 Lakeside Avenue  City: Cleveland State: OH Zip: 44114  Total fee (37 CFR 3.41)\$  7. Total fee (37 CFR 3.41)\$  Authorized to be charged to deposit account number:  50-1432		
Internal Address:    Jones Day	concerning document should be mailed:	
Authorized to be charged to deposit account  8. Deposit account number:  901 Lakeside Avenue  City: Cleveland State: OH Zip: 44114		
Street Address: North Point  901 Lakeside Avenue  City: Cleveland State: OH Zip: 44114		2190
901 Lakeside Avenue  City: Cleveland State: OH Zip: 44114	Street Address: North Point	8. Deposit account number:
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Washington, D.C. 20231

**PATENT** 

**REEL: 013832 FRAME: 0199** 

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

## ARRANGEMENT FOR THE PARALLEL TESTING OF MATERIALS

and are the subject of a patent application filed in the United States Patent and Trademark Office, on January 23, 2003, under application serial no. 10/333850, which application is further identified as Jones Day Docket No. 975902600094.

WHEREAS, HTE AG, a corporation of Germany, located at Kurpfalzring 104, 69123 Heidelberg GERMANY, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, titte, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Jones Day the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 013832<sup>Pa</sup>RAMÉ:<sup>2</sup>0200 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Alfred HAAS Post Office Address

Stephan Andreas SCHUNK Post Office Address

Dirk DEMUTH Post Office Address

Wolfgang STREHLAU Post Office Address

Armin BRENNER
Post Office Address

Wolfram STICHERT Post Office Address

03.02.03 Uprd Had

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