	OFFICE OF RUPLIO RECORDS	Attorney Docket No.: 20496-001
	Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	S ONLY
	To the Honorable Commissioner of Patents and Trademarks: Please record the attachs	
:	Name of conveying party(ies): THYSSEN STAHL AKTIENGESELLSCHAFT	2. Name and address of receiving party(ies) Name: THYSSENKRUPP STAHL AKTIENGESELLSCHAFT
	11-18-02	Internal Address:
	Additional name(s) of conveying party(les) attached? 📮 Yes 🔀 No	
ì	3. Nature of conveyance:	
	🖾 Assignment 🖵 Merger	Street Address: Kaiser-Wilhelm Strasse 100
	🖳 Security Agreement 🖳 Change of Name	Stieet Address.
	Gther	
		City: Duisburg State:Germany Zip: 47166
	Execution Date: 09/19/2002	Additional name(s) & address(es) attached? 🖵 Yes 🍇 No
	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)	B. Patent No.(s) 4,859,649
	Additional numbers attached? 🔄 Yes 🌇 No	
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name:_Proskauer Rose LLP	7. Total fee (37 CFR 3.41)\$_40.00
	Internal Address:	⊑ Enclosed
11/21/2002	TDIAZ1 00000015 162500 4859649	Authorized to be charged to deposit account
01 FC:8021	40.00 CH	8. Deposit account number:
\	Street Address:	16-2500
	City: New York State: NY Zip: 10036	(Attach duplicate copy of this page if paying by deposit account)
	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charles Guttman Reg. No. 29,161 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. November 12, 2002	
	Name of Person Signing	Signature Date

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PATENT REEL: 013496 FRAME: 0420

Attorney Docket No.: 20496-001

ASSIGNMENT OF PATENTS

WHEREAS, Thyssen Stahl Aktiengesellschaft, a corporation organized and existing under the laws of the country of Germany, with an address at Kaiser-Wilhelm Strasse 100; D-47166 Duisburg, Germany (the "Assignor") is the sole and exclusive owner of U.S. Patent No. 4,859,649

WHEREAS, ThyssenKrupp Stahl Aktiengesellschaft, a corporation organized and existing under the laws of the country of Germany, with an address at Kaiser-Wilhelm Strasse 100; D-47166 Duisburg, Germany (the "Assignee"), is desirous of obtaining a full and entire right, title and interest for all countries throughout the world, in, to and under said U.S. Patent aforesaid;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred and set over unto said Joint Assignees its assigns and successors in interest, the full and entire right, title and interest, for all countries throughout the world, in, to and under:

U.S. Patent No. 4,859,649

together with the inventions described in said Patent, and together with the right to sue for any past infringement, for the sole use and behoof of the Assignee its assigns and successors in interest, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

Date: 2002-09-19

By: yes I hely

Name: van den Woldemberg Knickenberg

Position: Authorised Officers

THYSSEN STAHL AKTIENGESELLSCHAFT

RECORDED: 11/18/2002

Date: 2002-09-19

Name: Osinski Gründke

Position: Authorised Officers

THYSSENKRUPP STAHL AKTIENGESELLSCHAFT

PATENT REEL: 013496 FRAME: 0421