FORM PTO-1595 1/31/92

Signature and Registration Number:

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08-08-2002

I.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

13003US03

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To the Honorable Commissioner of Patents thereof.	OZZO Pour use attached original documents or copies			
1. Name of conveying party(ies): (a) Joachim R. Schaefer and (b) Martin Schroer	Name and address of receiving party(ies): Ballard Power Systems Inc.			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: \$\frac{2}{3} - \frac{1}{3} - \frac{1}{3} \rightarrow{1}{3} \rig	9000 Glenlyon Parkway Burnaby BC Canada V5J 5J9			
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Dates: (a) 6/25/02 and (b) 6/27/02	Additional name(s) & address(es) attached? [] Yes [X] No			
 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution 	on date of the application is:			
A. Patent Application No.(s) 10/137,506 Additional numbers attack	B. Patent No.(s)			
 Name and address of party to whom correspondence concerning document should be mailed: Robert W. Fieseler McAndrews, Held & Malloy 500 West Madison Street 34th Floor Chicago, Illinois 60661 	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: 13-0017 (Attach duplicate copy of this page if paying by deposit account) 			
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 Statement and signature. To the best of my knowledge and belief, the foregoing inf true copy of the original document. 	formation is true and correct and any attached copy is a			

/07/2002 DBYRNE 00000240 10137506 Total number of pages including cover sheet, attachments and document: 340.0 OP FC:581

Robert W. Fieseler

PATENT REEL: 013154 FRAME: 0294

Date: July 30, 2002

31,826

ASSIGNMENT

File No. 13003US03
Inventor: Joachim R. Schaefer
Martin Schroer

Application Ser. No. 10/137506 Filing Date: April 30, 2002

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assign jointly to Ballard Power Systems Inc., a corporation under the Canadian Business Corporations Act, their successors and assigns, the entire right, title and interest in and to the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: DOUBLE BELT BONDING PROCESS AND APPARATUS; and identified as File No. 13003US03 in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignees the priority right provided by the International Convention.

Each of the undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignees.

Each of the undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations each of the undersigned hereby agree, upon the request and at the expense of said assignees, their successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or

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improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignees, their successors or assigns may deem necessary or expedient, and for the said considerations each of the undersigned authorizes said assignees to apply for patents for said invention or improvements in their own names in such countries where such procedure is proper and further agrees, upon the request of said assignees, their successors and assigns, to cooperate to the best of the ability of the undersigned with said assignees, their successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, their successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, their successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

DIGNED ac	21 21.11	, cermany,		~	aa _I or
June,	2002.	Joa	Rei /	luff	
		Joachim R	. Schae	fe#	
signed at _	Hambury	, Germany,	this _	27	day of
Jane,	2002.	4.	0.0		
		K			
		Martin Sch	nroer		

STENED at Skulter & Germany this 75 day of