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1-31-92
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Additional name(s) of conveying party(ies) attached? □Yes ■No	Address: Hall Lane, Preston Merseyside L34 5TJ England
3. Nature of Conveyance:	Liigiand
■ Assignment □ Merger □ Security Agreement □ Change of Name □	
Execution Date: August 16, 2000	Additional name(s) and address(es) attached? □Yes ■No
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Michael C. Greenbaum	December 12, 2000
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PATENT REEL: 011370 FRAME: 0804



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Atty Docket No.: 110100-00291 FORM PTO-1595 1-31-92

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Balfour Beatty plc (formerly BICC Public Limited Company)	Name: BICC General UK Cables Limited
Additional name(s) of conveying party(ies) attached? □Yes ■	No Address: Hall Lane, Preston Merseyside L34 571
3. Nature of Conveyance: ■ Assignment	Additional name(s) and address(es) attached to No
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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.
Michael C. Greenbaum	August 17, 2000
Name of Person Signing Registration Number: 28,419	Signature Date
Total number of pages includ	ng this cover sheet: 3
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PATENT REEL: 011370 FRAME: 0805

PATENT ASSIGNMENT

THIS ASSIGNMENT is made this day of August, 2000, by and between Balfour Beatty plc (formerly BICC Public Limited Company) whose registered office is at Devonshire House, Mayfair Place, London, W1X 5FH, a company incorporated under the laws of England ("Assignor"), and BICC General UK Cables Limited, whose registered office is at Hall Lane, Preston, Merseyside L34 5TJ, a company incorporated under the laws of England and Wales ("Assignee").

WHEREAS the Assignor is either the registered proprietor or entitled to be registered as the proprietor of U.S. Patent Application Serial No. 09/297,033, for "Electrodes and Methods of making Them"; and

WHEREAS, the Assignee desires to acquire all of Assignor's right, title and interest in, to and under said Patent Application.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto the said Assignee its successors, legal representatives and assigns, all of Assignor's right, title and interest in, to and under the Patents and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements), and all applications for Letters Patent which may hereafter be filed for said Patents in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Patents in any country or countries foreign to the United States hereby authorized, and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to record Assignee as the owner of all such Patents and issue all Letters Patent for said Patents to be the said Assignee, as assignee of patent application Serial No. 09/297,033, for the sole use of Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Assignor further agrees without further consideration to cause to be performed such other lawful acts and to execute such further assignments and other lawful documents as Assignee may from time to time reasonably requests to effect fully this Assignment and to permit Assignee to be duly recorded as the registered owner of the Patents in the countries in which such Patents are currently issued and all other rights hereby conveyed.

IN WITNESS WHEREOF, the Assignor has caused this Agreement to be executed and delivered on the date first written above.

BALFOUR BEATTY PLC (formerly BICC Public Limited Company)

Peter Zinkin Director

PATENT | REEL: 011370 FRAME: 0806

RECORDED: 08/17/2000