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U.S. DEPARTMENT OF COMMERCE ET.

Patent and Trademark Office

Docket No.: 3981/0K556

To the Honorable Commissioner of Pater. 10232	original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
(1) Jamie STOKES; (2) Andrew Patrick BAIRD;	Name: CHANNEL MASTER LIMITED
(3) Fiona Isabel BRUCE Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
3. Nature of conveyance:	Street Address: 5 Commerce Park, Brunel Road, Theale
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	City: Berkshire Country: United Kingdom
[] Other _	Zip: RG7 4AB
Execution Dates: (1) June 10, 2002; (2) June 7, 2002; (3) June 7, 2002	Additional name(s) & address(es) attached? [] Yes [X] 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: EXPRESS MAIL CERTIFICATE TO A 1.2 EV 1.1.5 4 6 9 2 9 6 - 45	
A. Patent Application No.(s)	B. Patent Newsby certify that, on the second distributed above, this paper or fee was deposited with the U.S. Pettal Service & that it was
10/148,103 (U. 9. National Phase of International Patent Application No. PCT/GB00/04440, filed November 23, 2000)	addressed for derivery to the Adeletant Commissioner for Patents, Washington, DC 20231 by Express Mail Post Office to Addressed service.
Additional numbers attached? [] Yes [Yes [Yes [Yes] Polyn Signalus	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Darby & Darby P.C.	
Internal Address: Michael J. Sweedler	7. Total fee (37 CFR 3.41):\$40
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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.	
Michael J. Sweedler (19,937) Signature	July 9, 2002 Date
Name of Person Signing Signature ()	
Total number of pages including cover sheet, attachments, and document:	

ASSIGNMENT

- I, Jamie STOKES, a citizen of the United Kingdom, residing at: 134 Elm Park Road, Reading, Berkshire RG30 2TJ, UK, and
- I, Andrew Patrick BAIRD, a citizen of the United Kingdom, residing at: 23 Strawberry Fields, Bramley, Hampshire RG26 2QF, UK, and
- I, Fiona Isabel BRUCE a citizen of the United Kingdom, residing at: 1 Park Terrace, Newbury, Berkshire RG14 1ED, UK

hereinbelow called the "Assignor", have made a certain invention in:

DUAL CIRCULAR POLARITY WAVEGUIDE SYSTEM

for which an international application designating the U.S. was filed on November 23, 2000, under International Application No. PCT/GB00/04440; and

WHEREAS, CHANNEL MASTER LIMITED, a corporation organized and existing under and by the laws of the United Kingdom, having a place of business at 5 Commerce Park, Brunel Road, Theale, Berkshire RG7 4AB, UK, (below called the "Assignee"), is desirous of securing the entire right, title and interest in the United States in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, divisionals, continuations, improvements, reissues or extensions that may be made or granted thereon;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the said Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, I, the said Assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, all of my right, title and interest in the United States in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

For the consideration aforesaid, I hereby covenant and agree to and with the said Assignee, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the

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procurement of valid Letters Patent for said invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure the said Assignee, its successors, and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense;

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

Dated: 10m June 2002

Jamie STOKES, Inventor

Dated: Privile 2002

Andrew Patrick BAIRD, Inventor

Dated: 7th June 2002,

Fiona Isabel BRUCE, Inventor