FORM PTO-1595 (Rev. 6-93) RECORD.	-28-2001 U.S. DEPARTMENT OF COMMERCE
	Patent and Trademark Office
Tob cattings and an W	
To the Honorable Commissioner of Patents and Trademarks: Please record and amount of ginal documents or copy thereof.	
1. Name of conveying party(ies): James HEIGHWAY	Name and address of receiving party(ies) Name: SAWCOM LIMITED
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of conveyance: 2-8-0/	
☑ Assignment ☐ Merger	Street Address: 13 Crescent East
☐ Security Agreement ☐ Change of Name	Barnet
☐ Other	City: Hertfordshire State: U.K. ZIP: EN4 OEY
Execution Date:	Additional name(s) & address(es) attached? ㅁ Yes 침 No
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) U.S. Serial No. 09/297,357 Filed May 14, 1999	B. Patent No.(s)
Additional numbers attached? □ Yes 🖔 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Breiner & Breiner	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 115 North Henry Street P.O. Box 19290	8. Deposit account number: 02-3690
City: Alexandria State: VA ZIP: 22320-029	0 41)
DO NOT US	E 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. Mary J. Breiner February 8, 2001	
Name of Person Signing	Signature 2 Date
Total number of pages including cover sheet, attachments, and document:	
Mail documents to be recorded with required cover sheet information to:	

ASSIGNMENT

WHEREAS, I, JAMES HEIGHWAY, a citizen of the United Kingdom residing at 14 rue du Pics des Gourgs Blancs, 65510 Loudenvielle, France, formerly of Domaine de Monrepos, 47390 Layrac, France, have made jointly with JAMES EDWARD FLOWERS, a citizen of the United States of America residing at 4504 Southern Avenue, Dallas, TX 75205, a certain new and useful invention as set forth in an application for United States Letters Patent for "SURFACE ACOUSTIC WAVE FILTERS" executed by me the 30th day of April 1999, filed on May 14, 1999, under Serial No. 09/297,357;

AND WHEREAS, Sawcom Limited, a corporation of England, having a place of business at 13 Crescent East, Barnet, Hertfordshire, EN4 0EY, is desirous of acquiring the entire right, title, and interest of JAMES HEIGHWAY in and to said invention and in and to any and all Letters Patent of the United States which may be obtained for said invention;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell, assign, transfer, and set over unto the said Sawcom Limited and its legal representatives, successors, and assigns, my entire right, title, and interest in and to all inventions whether joint or sole disclosed in said application for Letters Patent and in and to any and all divisional, continuation or reissue applications that may be filed for United States Letters Patent for any of said inventions and in and to all patents of the United States which may be issued for said invention;

UPON SAID CONSIDERATION, I do hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation or reissued Letters Patent of the United States on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said inventions to said Sawcom Limited its legal representatives, successors or assigns, as an owner of the entire right, title, and interest in and to said patent and in the United States and in and to the invention covered thereby.

Date Sthanau 2001

JAMES HEIGHWAY

PATENT
RECORDED: 02/08/2001 REEL: 011532 FRAME: 0793