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FORM PTO-1595 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark office
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3. 19. 64	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Name of Conveying Party(ies): James V. Howard;     Francis Frazier	2. Name and address of receiving party(les):
Additional name(s) of conveying party(les) attached? YES NO	Name: Digimarc Corporation
3. Nature of Conveyance:	Internal Address: Suite 250
Security Agreement	
	Street Address: 19801 SW 72 <sup>nd</sup> Avenue
Other	Street Address: 19001 SW 72 Avenue
Execution Date: March 15, 2004	
`	City Tualatin State OR ZIP 97062
	Additional name(a) & address(as) 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:	0
A. Patent Application No.(s)	B. Patent No.(s)
	5. Tatelli No.(3)
10/686,005	and the second s
	1. A P
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: 1
Name: Marianne McLaughlin Downing	7. Please charge recordation fee of \$40.00
Digimarc Corporation	(37 CFR 3.41) to Deposit Acct. 50-2535.
Internal Address:	107 0111 0.417 to Deposit Apol. 30-2333.
Suite 250	
Street Address:	8. Any deficiency/overpayment is authorized to be charged to deposit account 50-2535.
19801 SW 72nd Avenue	be charged to deposit account 50-2555.
City Tualatin State Oregon ZIP 97062	
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.	
Marianne McLaughlin Downing March 15, 2004	
Name of Person Signing Signature Date 03/23/2004 DBYRNE 00000002 502535 10686005 Total number of pages including cover sheet and Assignment: 2	
OMB No. 0651-0011 (exp. 4/94)	

PATENT REEL: 015110 FRAME: 0841

## ASSIGNMENT

WHEREAS, we, JAMES V. HOWARD, of Saugus, State of Massachusetts and FRANCIS FRAZIER, of Belmont, State of Massachusetts, have invented a certain invention, entitled SYSTEMS AND METHODS FOR RECOGNITION OF INDIVIDUALS USING MULTIPLE BIOMETRIC SEARCHES, for which we have made application for Letters Patent of the United States, said application having been filed by us on October 14, 2003, and assigned application no. 10/686,005; and

WHEREAS, DIGIMARC CORPORATION, a corporation organized under the laws of the State of Delaware, having a place of business at 19801 SW 72<sup>nd</sup> Avenue, Suite 250, Tualatin, Oregon 97062, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, JAMES V. HOWARD and FRANCIS FRAZIER, hereby sell, assign and transfer to DIGIMARC CORPORATION, the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by DIGIMARC CORPORATION, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to DIGIMARC CORPORATION, or its successors and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid DIGIMARC CORPORATION, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed at the place and date opposite our respective signatures below.

on this 65 day of Mark 2004.

AMES V. HOWARD

At Burlington Ma

FRANCIS FRAZIFR

on this \_\_\_\_\_ day of \_\_\_\_\_, 2004

RECORDED: 03/19/2004

PATENT REEL: 015110 FRAME: 0842