## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name Execution Date					
Ravi K. Sharma 11/30/2011					
RECEIVING PARTY DATA					
Name:	Digimarc Corporation				
Street Address:	9405 SW Gemini Dr.				
City:	Beaverton				
State/Country:	OREGON				
Postal Code:	97032				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13213		963		5965	
Application Number: 13213963   CORRESPONDENCE DATA CORRESPONDENCE DATA					
Fax Number: (503)469-4777					
Phone: 503-469-4800					00.05\$
Email: lisa.parkinson@digimarc.com					
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.					
Correspondent Name: DIGIMARC CORPORATION					
Address Line 1: 9405 SW GEMINI DRIVE					
Address Line 4: BEAVERTON, OREGON 97008					
ATTORNEY DOCKET NUMBER:			P1741-R		
NAME OF SUBMITTER:			Lisa Parkinson		
Total Attachments: 1 source=P1741asn#page1.tif					

## ASSIGNMENT

WHEREAS, I, RAVI K. SHARMA, of Portland, State of Oregon, have invented a certain invention, entitled HISTOGRAM METHODS AND SYSTEMS FOR OBJECT RECOGNITION, for which I have made application for Letters Patent of the United States, said application having been filed by me on August 19, 2011, and assigned application no. 13/213,963; and

WHEREAS, DIGIMARC CORPORATION, a corporation organized under the laws of the State of Oregon, having a place of business at 9405 SW Gemini Drive, Beaverton, OR 97008, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, RAVI K. SHARMA, 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, continuations-in-part, 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 me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to DIGIMARC CORPORATION, or its successors and assigns, any facts known to me 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 my signature below.

RAVI K. SHARMA

At Beaverton, Oregon

on this  $30^{1}$  (City and State) day of NCVen p 2011.



**RECORDED: 11/30/2011**