

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Rajendra Singh	11/27/2001
RECEIVING PARTY DATA	
Name:	Telcom Satellite Ventures, Inc.
Street Address:	211 N. Union Street
Internal Address:	Suite 300
City:	Alexandria
State/Country:	VIRGINIA
Postal Code:	22314
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11327687
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ATTORNEY DOCKET NUMBER:	9301-38XXCT3
NAME OF SUBMITTER:	Susan E. Freedman
Total Attachments: 2 source=Singh_to_Telcom#page1.tif source=Singh_to_Telcom#page2.tif	

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PATENT

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REEL: 017653 FRAME: 0596

ASSIGNMENT

WHEREAS I, Rajendra Singh of Alexandria, Virginia, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COORDINATED SATELLITE-TERRESTRIAL FREQUENCY REUSE, executed by me on the date of execution of this document, as shown below, and for which an application for United States Letters Patent was filed on August 1, 2001, and identified by United States Serial No. 09/918.709;

AND WHEREAS, Telcom Satellite Ventures, Inc., a corporation of the State of Delaware and having an address of 211 N. Union Street, Suite #300, Alexandria, Virginia 22314, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Telcom Satellite Ventures, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including Provisional Application Serial Nos. 60/222,605 filed August 2, 2000, 60/245,194 filed November 3, 2000, and 60/250,461 filed December 4, 2000, any patent applications in the United States and foreign countries, and any original applications, formal applications, continuation applications, continuations-in-part applications, continued prosecution applications, request for continued examination applications, divisional applications, reissue applications, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention, and all rights to claim priority therefrom and/or thereto; and any copyright or designs associated with or in said invention; and all rights of action and damages for any past, present or future infringement relating thereto, including all rights of actions and damages from publication of the patent applications and/or issuance of any patent relating thereto;

UPON SAID CONSIDERATIONS, I 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 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, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries 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;

The undersigned hereby grant(s) the firm of HALE and DORR LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

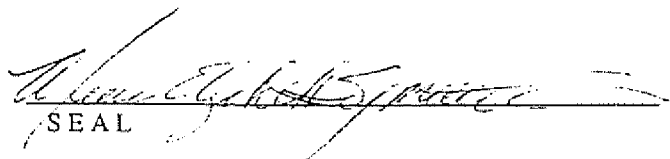
AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Telcom Satellite Ventures, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and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

Rajendra Singh
Rajendra Singh

November 27, 2001
Date

STATE OF Virginia)
COUNTY OF Fairfax) SS:

On this 27th day of November, 2001, before me personally appeared Rajendra Singh, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.


SEAL

Notary Public

My commission expires August 30, 2004