PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fernando Lopez de Victoria	02/04/2009

RECEIVING PARTY DATA

Name:	Acorn Technologies, Inc.
Street Address:	330 Wilshire Boulevard, 2nd Floor
City:	Santa Monica
State/Country:	CALIFORNIA
Postal Code:	90401

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12365805

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 21074.4013

NAME OF SUBMITTER: William H. Wright

Total Attachments: 2

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PATENT REEL: 022207 FRAME: 0450 <u>=</u>СН \$40.

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ASSIGNMENT OF PATENT

WHEREAS, I. Fernando Lopez de Victoria, Citizen of U.S., residing in San Carlos: (hereinafter referred to as "ASSIGNOR") has invented a certain invention entitled LEAST SQUARES CHANNEL IDENTIFICATION FOR OFDM SYSTEMS for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, Acorn Technologies, Inc., a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 330 Wilshire Boulevard, 2nd Floor, Santa Monica, California 90401 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and request the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to issue said patents and equivalents to said ASSIGNEE, its successors and assigns, in accordance with this Assignment and hereby transfers all rights of action, power and benefit belonging to or accruing from the invention including the right to undertake proceedings to recover past and future damages and claim all other relief in respect of any acts of infringement thereof whether such acts shall have been committed before or after the date of this assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or destrable to carry out the purposes thereof

Fernando Lopez de Victoria

PATENT

REEL: 022207 FRAME: 0451

RECORDED: 02/04/2009