7/31/09
Form PTO-1594 (Rev. 07/05)
OMB Collection 0651-0027 (exp.

08-04-2009



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office					
HEET LY		JUL	3 1	2009	

To the Director of the U. S. Pa	10356947	5 ached documents or the πew addre	es(es) below.
1. Name of conveying party(ies):		2. Name and address of receiving party(ie	(\$)
WIDEVINE TECHNOLOGIES, INC.		Additional names, addresses, or citizenship attach	ed? 🔽 No
		Name: Venture Lending & Leasing V, Inc.	
Individual(s) As	sociation	Internal Address:	
General Partnership Lin	nited Partnership	Street Address: 2010 North First Street	
Corporation- State: Delaware		City: San Jose	
Other		State: California	
Citizenship (see guidelines)		Country: US Zip: 951	31
Additional names of conveying parties att	ached? ☐ Yes 🗹 No		
3. Nature of conveyance)/Execution	on Date(s) :	General Partnership Citizenship	
Execution Date(s) 7/30/09		Limited Partnership Citizenship	
	A	Corporation Citizenship Maryland	
	/lerger	Other Citizenship	
	Change of Name	If assignee is not domiciled in the United States, a representative designation is attached: Yes	
Other		(Designations must be a separate document fro	m assignment)
C. Identification or Description of Tra	demark(s) (and Filing	Additional sheet(s) attached?	unknown):
5. Name & address of party to who concerning document should be n Name: <u>Jeffrey T. Klugman, Esq.</u>	nailed:	6. Total number of applications and registrations involved:	6
nternal Address:		7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$1	65.00
Hiteliai Addiess		Authorized to be charged by credit ca	ard
Street Address: <u>Four Embarcadero Ce</u> n	ter, Suite 4000	Authorized to be charged to deposit	
City: San Francisco		8. Payment Information:	į
	:94111	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: <u>415-981-1400</u>		b. Deposit Accompaty20099110161	9864-78635389-
Fax Number: <u>415-777-4961</u>		Authorized Liber Nation	48. 6
Email Address:			125.6
9. Signature:	Cianatura	7/30/09 Date	
(Signature	Total number of pages including	cover 12
	Rerson Signing	sheet, attachments, and documents	ment:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is made as of July 30, 2009, by and between WIDEVINE TECHNOLOGIES, INC., a Delaware corporation ("Grantor"), and VENTURE LENDING & LEASING V, INC., a Maryland corporation ("Secured Party").

RECITALS

- A. Pursuant to that certain Loan and Security Agreement of even date herewith between Grantor, as borrower, and Secured Party, as lender, as such agreement may from time to time be amended, restated, supplemented or otherwise modified (the "Loan Agreement"), Secured Party has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in the Loan Agreement. All capitalized terms used herein without definition shall have the meanings ascribed to them in the Loan Agreement.
- B. Secured Party is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Secured Party a security interest in substantially all of Grantor's personal property whether presently existing or hereafter acquired. To that end, Grantor has executed in favor of Secured Party the Loan Agreement granting a security interest in all Collateral, and is executing this Agreement with respect to certain items of Intellectual Property, in particular.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

- 1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantor's present or future Obligations, Grantor hereby grants a security interest and mortgage to Secured Party, as security, in and to Grantor's entire right, title and interest in, to and under the following Intellectual Property, now owned or hereafter acquired by Grantor or in which Grantor now holds or hereafter acquires any interest (all of which shall collectively be called the "Collateral" for purposes of this Agreement):
- (a) Any and all copyrights, whether registered or unregistered, held pursuant to the laws of the United States, any State thereof or of any other country; all registrations, applications and recordings in the United States Copyright Office or in any similar office or agency of the United States, and State thereof or any other country; all continuations, renewals, or extensions thereof; and any registrations to be issued under any pending applications, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) All letters patent of, or rights corresponding thereto in, the United States or any other country, all registrations and recordings thereof, and all applications for letters patent of, or rights corresponding thereto in, the United States or any other country, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country; all reissues, continuations, continuations-in-part or extensions thereof; all petty patents, divisionals, and patents of addition; and all patents to be issued under any such applications, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (c) All trademarks, trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and any applications in connection therewith, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of

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46109/0174 TAP/363248.5 the United States, any State thereof or any other country or any political subdivision thereof, and reissues, extensions or renewals thereof, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on <u>Exhibit C</u> attached hereto (collectively, the "Trademarks");

- (d) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (e) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (f) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and
- (g) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing the term "Collateral" shall not include: (a) "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent to use" trademarks would be contrary to applicable law or (b) any contract, instrument or chattel paper in which Grantor has any right, title or interest if and to the extent such contract, instrument or chattel paper includes a provision containing a restriction on assignment such that the creation of a security interest in the right, title or interest of Grantor therein would be prohibited and would, in and of itself, cause or result in a default thereunder enabling another person party to such contract, instrument or chattel paper to enforce any remedy with respect thereto; provided, however, that the foregoing exclusion shall not apply if (i) such prohibition has been waived or such other person has otherwise consented to the creation hereunder of a security interest in such contract, instrument or chattel paper, or (ii) such prohibition would be rendered ineffective pursuant to Sections 9-407(a) or 9-408(a) of the UCC, as applicable and as then in effect in any relevant jurisdiction, or any other applicable law (including the Bankruptcy Code) or principles of equity); provided further that immediately upon the ineffectiveness, lapse or termination of any such provision, the term "Collateral" shall include, and Grantor shall be deemed to have granted a security interest in, all its rights, title and interests in and to such contract, instrument or chattel paper as if such provision had never been in effect; and provided further that the foregoing exclusion shall in no way be construed so as to limit, impair or otherwise affect Secured Party's unconditional continuing security interest in and to all rights, title and interests of Grantor in or to any payment obligations or other rights to receive monies due or to become due under any such contract, instrument or chattel paper and in any such monies and other proceeds of such contract, instrument or chattel paper.

- 2. <u>Covenants and Warranties</u>. Grantor represents, warrants, covenants and agrees as follows:
 - (a) Grantor has rights (as defined in the UCC) in the Collateral, except for Permitted Liens;
- (b) During the term of this Agreement, Grantor will not transfer or otherwise encumber any interest in the Collateral, except for Permitted Liens and except for transfers otherwise permitted under the Loan Agreement;
- (c) To its knowledge, each of the Patents is valid and enforceable, and no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party, except for any Patents under review and examination by the U.S. Patent and Trademark Office;

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- (d) Grantor shall deliver to Secured Party within thirty (30) days of the last day of each fiscal quarter, a report signed by Grantor, in form reasonably acceptable to Secured Party, listing any published applications or registrations that Grantor has made or filed in respect of any patents, copyrights or trademarks and the status of any outstanding published applications or registrations. Grantor shall promptly advise Secured Party of any material change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent or Copyright not specified in this Agreement;
- (e) Grantor shall use reasonable commercial efforts to (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights (ii) detect infringements of the Trademarks, Patents and Copyrights and promptly advise Secured Party in writing of material infringements detected and (iii) not allow any material Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Secured Party, which consent shall not be unreasonably withheld;
- States Patent and Trademark Office or the United States Copyright Office, as applicable: (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; and (ii) those additional intellectual property rights developed or acquired by Grantor from time to time in connection with any product or service, prior to the sale or licensing of such product or the rendering of such service to any third party (including without limitation revisions or additions to the intellectual property rights listed on such Exhibits A, B and C), except, in each case, with respect to such rights that Grantor determines in its sole but reasonable commercial judgment need not be registered to protect its own business interests. Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral. Grantor shall give Secured Party notice of all such applications or registrations; and
- (g) Grantor shall not enter into any agreement that would materially impair or conflict with Grantor's obligations hereunder without Secured Party's prior written consent, which consent shall not be unreasonably withheld. Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Grantor's rights and interests in any property included within the definition of the Collateral acquired under such contracts, except for provisions in such material contracts as referenced in the last paragraph of Section 1 of this Agreement.

Further Assurances; Attorney in Fact.

- (a) On a continuing basis, Grantor will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as reasonably requested by Secured Party, to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all Collateral.
- (b) Grantor hereby irrevocably appoints Secured Party as Grantor's attorney-in-fact, with full authority in the place and stead of Grantor and in the name of Grantor, from time to time in Secured Party's discretion, to take any action and to execute any instrument which Secured Party may deem necessary or advisable to accomplish the purposes of this Agreement, including (i) to modify, in its sole discretion, this Agreement without first obtaining Grantor's approval of or signature to such modification by amending Exhibits A, B and C, hereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without

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46109/0174 TAP/363248.5 the signature of Grantor where permitted by law, and (iii) after the occurrence and during the continuance of an Event of Default, subject to Part 2, Section 5 of the Supplement, to transfer the Collateral into the name of Secured Party or a third party to the extent permitted under the California Uniform Commercial Code.

- 4. <u>Events of Default</u>. The occurrence of any of the following shall constitute an Event of Default under this Agreement:
 - (a) An Event of Default under the Loan Agreement; or
- (b) Grantor breaches any warranty or agreement made by Grantor in this Agreement and, as to any breach that is capable of cure, Grantor fails to cure such breach within thirty (30) days of the sooner to occur of Grantor's receipt of notice of such breach from Secured Party or the date on which such breach first becomes known to Grantor.
- 5. <u>Amendments</u>. This Agreement may be amended only by a written instrument signed by both parties hereto, except for amendments permitted under Section 3 hereof to be made by Secured Party alone.
- 6. <u>Counterparts</u>. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

[Signature Pages Follow]

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[Signature page to Intellectual Property Security Agreement]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above

written.	
	GRANTOR:
Address of Grantor:	WIDEVINE TECHNOLOGIES, INC.
901 Fifth Avenue, Suite 3400 Seattle, WA 98164	Name: Brian Baker Its: CEO
Address of Secured Party:	VENTURE LENDING & LEASING V, INC.
2010 North First Street, Suite 310 San Jose, CA 95131 Attn: Chief Financial Officer	By:

Its:

[Signature page to Intellectual Property Security Agreement]

written.	e executed this Agreement on the day and year mist
	GRANTOR:
Address of Grantor:	WIDEVINE TECHNOLOGIES, INC.
901 Fifth Avenue, Suite 3400 Seattle, WA 98164	Ву:
Scattle, W1170104	Name:
	Its:
Address of Secured Party:	VENTURE LENDING & LEASING V, INC.
2010 North First Street, Suite 310 San Jose, CA 95131	By: Morveum
Attn: Chief Financial Officer	Name: Ronald Swenson

Its:

Chief Executive Officer

EXHIBIT A

Copyrights

None

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EXHIBIT B

Patents

Description	Registration/Serial	Registration/Application Date
•	Number	
PROCESS AND STREAMING SERVER FOR	U.S. 6,449,719 B1	9/10/2002
ENCRYPTING A DATA STREAM PROCESS AND STREAMING SERVER FOR	II \$ 6.065.003.B2/	11/15/2005
ENCRYPTING A DATA STREAM	U.S. 0,903,993 BZ	11/13/2003
PROCESS AND STREAMING SERVER FOR	US 7,299,292 /	11/20/2007
ENCRYPTING A DATA STREAM TO A VIRTUAL	, ,	
SMART CARD CLIENT SYSTEM (Continuation in		
Part)		
PROCESS AND STREAMING SERVER FOR	US 7,380,117 /	5/27/08
ENCRYPTING A DATA STREAM (Continuation)	11.0 7.27/.021 /	5/20/09
APPARATUS, SYSTEM AND METHOD FOR SELECTIVELY ENCRYPTING DIFFERENT	U.S. 7,376,831 /	5/20/08
PORTIONS OF DATA SENT OVER A NETWORK		
(CONTINUATION)		
MEDIA TRACKING SYSTEM AND METHOD	7043473	5/9/06
METHOD AND APPARATUS FOR PROTECTION	7150045	12/12/06
OF ELECTRONIC MEDIA		
METHOD AND APPARATUS FOR PROTECTION	11/539,140	10/5/2006
OF ELECTRONIC MEDIA (CONTINUATION)	46 I-66 6 I-6	
METHOD FOR EVOLVING DETECTORS TO	60/720,255 <	9/15/2006
DETECT MALIGN BEHAVIOR IN AN ARTIFICIAL IMMUNE SYSTEM		
METHOD AND SYSTEM FOR REAL-TIME	10/668,046	9/22/2003
TAMPER EVIDENCE GATHERING FOR	10/000,040	3/22/2003
SOFTWARE		
METHOD AND SYSTEM FOR VIRTUAL VOICE	60/642,280 <	1/5/2008
PATTERN RECOGNITION		
METHOD AND SYSTEM FOR THE END TO END	U.S. 7,328,345	2/5/2008
SECURING OF CONTENT IN A VIDEO ON		
DEMAND APPLICATION	CO/00C 001 -	11/2/2022
METHOD AND SYSTEM FOR SECURE INTER- ENTERPRISE VIDEO CONFERENCING	60/985,021/	11/2/2008
METHOD FOR PROVIDING UNIQUE	60/655,246 /	11/2/2008
ENCRYPTION IN A HIGHLY DISTRIBUTED	00/033,240 /	11/2/2006
CONTENT NETWORK		
METHOD FOR TRACING A SECURITY BREACH	10/817,124 /	4/2/2004
IN A HIGHLY DISTRIBUTED CONTENT		
NETWORK		
METHOD AND SYSTEM FOR REAL TIME	60/687,283 /	5/30/2008
ENCRYPTION OF VIDEO CONFERENCING AND		
WEB COLLABORATION SYSTEM AND METHOD FOR TRANSITIONING	2551092	9/6/2006
TO SECURE IP COMMUNICATIONS FOR	2331003	7/ U/ 2000
ENCODING, ENCAPSULATING AND		
ENCRYPTING DATA		

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METHOD AND SYSTEM FOR SESSION BASED	11/012,463	12/14/2004
WATERMARKING OF ENCRYPTED CONTENT SYSTEM AND METHOD FOR INGESTING ENCRYPTED CONTENT INTO CONTENT SERVERS	11/336,693	1/19/06
SYSTEM AND METHOD FOR MOTION PICTURE PRINT FORENSICS	60/657,843 ′	2/13/2006
METHOD AND SYSTEM FOR PROVIDING SECURE CODECS	11/230,291 <	9/2005
SYSTEM AND METHOD FOR HIGH SPEED DATA CONDITIONAL ACCESS	61/022,186	1/19/2008
SYSTEM, METHOD, AND APPARATUS FOR SECURELY PROVIDING CONTENT VIEWABLE ON A SECURE DEVICE	U.S. 7,007,170 B2 /	´ 2/28/2006
SYSTEM, METHOD, AND APPARATUS FOR SECURELY PROVIDING CONTENT VIEWABLE ON A SECURE DEVICE (CONTINUATION)	11/319,255 /	12/27/2005
SYSTEM, METHOD, AND APPARATUS FOR SECURELY PROVIDING CONTENT VIEWABLE	US 7,356,143 /	4/08/08
ON A SECURE DEVICE (Continuation in Part) SYSTEM, METHOD AND APPARATUS FOR SECURELY PROVIDING CONTENT VIEWABLE ON A SECURE DEVICE	10/760,642 <	12/2005
SYSTEM AND METHOD FOR N-DIMENSIONAL ENCRYPTION:	US. 7406174 /	7/29/08
SYSTEM AND METHOD FOR N-DIMENSIONAL ENCRYPTION (CONTINUATION)	Publication No. US-2008-0279369-	7/23/2008
PIRACY PREVENTION SYSTEM	11/039,685	1/2005
SYSTEM AND METHOD FOR PROVIDING A SOFTWARE BASED POINT OF DEPLOYMENT DEVICE	60/654,253	2/16/2008
METHOD TO PREVENT ILLEGAL DISTRIBUTION OF COPY PROTECTED CONTENT	60/706,492 /	8/3/2006
SYSTEM AND METHOD FOR AUDIO/VIDEO IDENTIFICATION WATERMARKING	60/671,576	4/2007
SYSTEM AND METHOD FOR SOFTWARE TAMPER DETECTION	11/232,471	9/21/2005
APPARATUS, SYSTEM, AND METHOD FOR PROTECTING CONTENT USING FINGERPRINTING AND REAL-TIME EVIDENCE	11/150,357 /	6/2005
PREVENTING ENTITLEMENT MANAGEMENT MESSAGE (EMM) FILTER ATTACKS	Publication No. US-2007-0180231-A1	1/31/2006
SELECTIVE AND PERSISTENT APPLICATION LEVEL ENCRYPTION FOR VIDEO PROVIDED TO A CLIENT:	60/757,055 /	1/1/2007
TAMPER PREVENTION AND DETECTION FOR VIDEO PROVIDED OVER A NETWORK TO A	60/741,758 /	11/2006

CLIENT

ENCRYPTION OF VIDEO CONTENT TO VOD SERVICES AND NETWORKED PERSONAL	60/804,268 /	5/2007
VIDEO RECORDERS USING UNIQUE KEY PLACEMENT		
ENABLING TRANSFERABLE ENTITLEMENTS BETWEEN NETWORKED DEVICES	60/793,366	4/20/2006
REDUCTION OF CHANNEL CHANGE TIME FOR DIGITAL MEDIA DEVICES USING KEY	60/822,214 /	7/2007
MANAGEMENT AND VIRTUAL SMART CARDS:		
SECURELY RELAYING CONTENT USING KEY CHAINS (CONTINUATION)	U.S. 7,349,886 ′	3/25/08
PRE-BINDING AND TIGHT BINDING OF AN ON- LINE IDENTITY TO A DIGITAL SIGNATURE	11/534,161 /	9/1/2006
ENABLING FREE VIEWER ACCESS TO	60/822,214 /	4/10/2008
TELEVISION CONTENT THAT INCLUDES VIRAL ADVERTISING		
NON-BLOCKING OF HEAD END INITIATED	12/125,032 /	5/1/2008
REVOCATION AND DELIVERY OF	,	0,1,200
ENTITLEMENTS INA NON-ADDRESSABLE		
DIGITAL MEDIA NETWORK	CO 1055 488 4	
READER BRIDGE FOR CONVERTING WATERMARKS TO ENTITLEMENT MESSAGES	60/975,432 /	9/2008
FOR MANAGING CLIENT DEVICE ACTIONS		
PROGRESSIVE DOWNLOAD OR STREAMING	12/137,507	6/2008
OF DIGITAL MEDIA SECURELY THROUGH A	12/13/,30/	0/2008
LOCALIZED CONTAINER AND		
COMMUNICATION PROTOCOL PROXY		
SECURE COMMUNICATION OF CODED VIDEO	61/100,217 <	10/1/2008
CONFERENCING CONTENT BETWEEN A	•	2 3. 2. 2000
MOBILE DEVICE AND A SET-TOP BOX		
ENTITLEMENT CAROUSAL STRATEGY FOR	60/985,411/	11/1/2008
MANAGING KEY ROTATIONS TO MOBILE		
DEVICES		
RE-SYNCHRONIZING AUDIO VIDEO SIGNALS	60/990,850 /	11/1/2008
USING EMBEDDED ENTITLEMENT MESSAGES		
PREVENTING UNAUTHORIZED	12/027,839 /	2/7/2008
MODIFICATION OR SKIPPING OF VIEWING OF ADVERTISEMENTS WITHIN CONTENT		
REFRESHING ADVERTISEMENTS IN OFFLINE	10/02/ 000 /	0.10000
OR VIRALLY DISTRIBUTED CONTENT	12/036,982 /	2/2008
PROCESS AND STREAMING SERVER FOR	12113002 /	4/1/2000
ENCRYPTING A DATA STREAM WITH	14113004	4/1/2008
BANDWIDTH BASED VARIATION		
MANAGING TRUST OF NETWORK DEVICES IN	61081894 /	7/1/2008
A ONE-WAY COMMUNICATIONS NETWORK		., 1,2000

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USING CONTEXTUAL FINGERPRINTING

EXHIBIT C

Trademarks

<u>Description</u>	U.S. Registration/Application Number	Registration/Application Date
CYPHER VSC	78/635,309 - Registered	
CYPHER DCP	78/196,746 - Registered	
MENSOR	78/766,832 - Registered	
CONTENT SECURITY	78/954,782 - Registered	·
FROM HOLLYWOOD TO	, 5	
THE HOME		
WIDEVINE	78/026,898 - Registered	
WIDEVINE CYPHER	78/026,915 - Registered	
Encrypts Streaming Media On	039600-027-6184	1/30/2001
The Fly		
Encrypted Streaming Media	039600-027-6185	7/6/2001

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RECORDED: 07/31/2009