

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Application Networks, Inc.		03/17/2006	CORPORATION: CALIFORNIA

RECEIVING PARTY DATA

Name:	Advanced Technology Ventures V, L.P., as Collateral Agent
Street Address:	Bay Colony Corporate Center, 1000 Winter Street, Suite 3700
Internal Address:	Attn: Robert C. Hower
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02451-1148
Entity Type:	LIMITED PARTNERSHIP: UNKNOWN

PROPERTY NUMBERS Total: 8

Property Type	Number	Word Mark
Registration Number:	2554849	JRISK
Registration Number:	2773511	JRISK INTERPRET
Registration Number:	2822986	JCUBE
Registration Number:	2827574	JRISK RESULT ANALYZER
Serial Number:	76352476	JRISK INTERPRET
Serial Number:	76352478	JRISK RESULT ANALYZER
Serial Number:	76361647	APPLICATION NETWORKS
Serial Number:	78787659	JRISK RESULT ANALYZER

CORRESPONDENCE DATA

Fax Number: (650)493-6811
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 650-496-7543
 Email: nbouch@wsgr.com
 Correspondent Name: WSGR c/o Nancy Bouch, Sr. Paralegal

CH \$215.00 2554849

Address Line 1: 650 Page Mill Road
Address Line 2: FH 2-1 / P10
Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	21719.000
NAME OF SUBMITTER:	Nancy Bouch
Signature:	/s/ Nancy Bouch
Date:	03/17/2006

Total Attachments: 5
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GRANT OF SECURITY INTEREST

TRADEMARKS

THIS GRANT OF SECURITY INTEREST, dated as of March 17, 2006, is executed by Application Networks, Inc., a California corporation (the "Debtor"), in favor of Advanced Technology Ventures V, L.P. (the "Collateral Agent"), on behalf of the secured parties party thereto (the "Secured Parties").

A. Pursuant to a Note Purchase Agreement, dated as of March 17, 2006 (the "Purchase Agreement"), among Debtor and Secured Parties, and a Security Agreement, dated as of March 17, 2006 (the "Security Agreement"), executed by Debtor in favor of the Collateral Agent on behalf of the Secured Parties, Secured Parties have agreed to extend certain loans to Debtor upon the terms and subject to the conditions set forth therein.

B. Debtor has adopted, used and is using the trademarks, more particularly described on Schedules 1-A and 1-B annexed hereto as part hereof, which trademarks are registered or subject to an application for registration in the United States Patent and Trademark Office (collectively, the "Trademarks");

C. Schedules 1-A and 1-B hereof constitute a complete list, as of the date hereof, of registrations or applications for registrations of Trademarks in or to which Debtor has any right, title, interest, claim or demand.

D. Debtor hereby grants to Collateral Agent on behalf of the Secured Parties a security interest in all right, title and interest of Debtor in and to the Trademarks, together with the goodwill of the business symbolized by the Trademarks and the customer lists and records related to the Trademarks and the applications and registrations thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof (the "Collateral"), to secure the payment, performance and observance of the Obligations, as defined in the Security Agreement;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Debtor does hereby further grant to Collateral Agent on behalf of the Secured Parties a security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

Debtor does hereby further acknowledge and affirm that the rights and remedies of the Collateral Agent on behalf of the Secured Parties with respect to the security interest in the Collateral granted hereby are more fully set forth in the Security Agreement.

Collateral Agent's address is set forth on Annex A hereto.

IN WITNESS WHEREOF, Debtor has caused this instrument to be executed as of the day and year first above written.

APPLICATION NETWORKS, INC.

March 17, 2006

By: E. K. HERTSEN
Name: Edward Van Herten
Title: CEO

ANNEX A

Collateral Agent Name and Notice Address:

ADVANCED TECHNOLOGY VENTURES V, L.P.

Address:

Attn.: Robert C. Hower

Bay Colony Corporate Center

1000 Winter Street, Suite 3700

Waltham, MA 02451-1148

Tel: 781-290-0707

Fax: 781-768-3825

SCHEDULE 1-A TO GRANT OF SECURITY INTEREST

TRADEMARKS

<u>Mark</u>	<u>Registration Date</u>	<u>Registration No.</u>
JRISK	April 2, 2002	2554849
JRISK INTERPRET (International Class 9)	October 14, 2003	2773511
JCUBE	March 16, 2004	2822986
JRISK RESULT ANALYZER (International Class 9)	March 30, 2004	2827574

SCHEDULE I-B TO GRANT OF SECURITY INTEREST

TRADEMARK APPLICATIONS

<u>Mark</u>	<u>Application Date</u>	<u>Application/Serial No.</u>
JRISK INTERPRET (International Class 42)	12/27/01; allowance filed 01/28/03	Ser. No. 76/352,476
JRISK RESULT ANALYZER (International Class 36, 42)	12/27/01; allowance filed 02/04/03	Ser. No. 76/352,478
APPLICATION NETWORKS	01/23/02; allowance filed 04/06/04	Ser. No. 76/361,647
JRISK RESULT ANALYZER (International Class 36, 42)	01/09/06	Ser. No. 78/787,659