PATENT

REEL: 011552 FRAME: 0044

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby

	<u> </u>
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT
101627054	
$\gamma$ , $\gamma$ ( $i$ , $i$ ) RECORDATION FORM COVER SHEET PATENTS ONLY	
TO: The Commissioner of Patents and Trademarks: Please record the attached original	document(s) or copy(les)
Submission Type Conveyance Type	Coordination of Copyries).
New Securit	y Agreement
Resubmission (Non-Recordation)	y Agreement
Document ID# Change	e of Name
Correction of PTO Error	
Reel # Frame # Merger Other	overnment
	S. Government Agencies)
Reel # Frame # Departmental	File Secret File
Conveying Party(ies) Mark If additional names of conveying parties attac	Execution Date hed Month Day Year
Name (line 1) Lee, Walter W.	12/27/2000
Name (line 2)	
Second Party	Execution Date Month Day Year
Name (line 1) Shoham, Daniel	12/19/2000
Name (line 2)	09675962
Receiving Party Mark if additional names of receiving parties attache	d
Name (line 1) HNC Software, Inc.	If document to be recorde is an assignment and the
Name (line 2) A Delaware Corporation	receiving party is not domiciled in the United States, an appointment of domestic representative is
Address (line 1) 5935 Cornerstone Court West	attached. (Designation must be a separate document from Assignment.)
Address (line 2) San Diego	
Domestic Representative Name and Address Enter for the first Receiving	Party only.
Address (line 1)	
Address (line 1)	
Address (line 3)	
67/2001 GTDN11 00000045 09675992 FQ:581 40.00 8P	
Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be rec gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trade D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (I Information Collection Budget Package 0551-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECO Mall documents to be recorded with required cover sheet(s) info Commissioner For Patents, Box Assignments, Washington, D	prmation to:
	13553/05122/DOCS/1146346.1
	13553/05122/DOCS/1146346.1
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	PATENT

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027

# Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

Correspondent Name and Address	Area Cada and Talanka	
	Area Code and Telephone	(650) 858-7841
Name C. Eric Schulman		
Address (line 1) Fenwick & West LLP	······································	
Address (line 2) 2 Palo Alto Square		
Address (line 3) Palo Alto, CA 94306		
Address (line 4)		
Pages Enter the total number of pages of the convey	ance document including atta	achments # 4
Application Number(s) or Patent Number(s)	Mark if additional n	umbers attached
Enter either the Patent Application Number or the Patent Numb	er (DO NOT ENTER BOTH num	bers for the same property).
Patent Application Number(s)	Patent	t Number(s)
09/675,992		
If this document is being filed together with a <u>new</u> Patent Application signed by the first named executing inventor.	n, enter the date the patent app	lication was Month Day Year
Patent Cooperation Treaty (PCT)		
Enter PCT application number PCT	PCT	PCT
only if a U.S. Application Number		
has not been assigned PCT	PCT	PCT
Number of Properties		
Enter the total number	of properties involved.	#
Fee Amount Fee Amount for Propertie	s Listed (37 CFR 3.41):	\$ 40
Method of Payment Enclosed	Deposit A	Account
Deposit Account		
(Enter for payment by deposit account or if addition	al fees can be charged to th	le account.)
Deposit Account Number	_	# 19-2555
Authorization to charge a	dditional fees:	Yes 📉 No 🗌
Statement and Signature		
To the best of my knowledge and belief, th attached copy is a true copy of the origina authorized, as indicated herein.		
C. Eric Schulman	En All	2/21/01
Name of Person Signing	Signature	Date
	חררי -	1 <b>PA/TENT</b> OCS/1146346.1
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## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party(ies) Mark if additional names of conveying parties attached	Execution Date Month Day Year
Name (line 1) Wilhelm, Wesley K.	12/19/2000
	-
Name (line 2)	
	Execution Date Month Day Year
Name (line 1) Milana, Joseph P.	12/27/2000
Name (line 2)	]
	Execution Date
Name (line 1) Jost, Allen P.	Month Day Year 1/4/2001
JOSI, Allen F.	1/4/2001
Name (line 2)	]
	J
Receiving Party(ies) Mark if additional names of receiving parties attached	
Enter additional Receiving Party(ies)	
Name (line 1)	If document to be recorded is an
	assignment and the receiving party is not
Name (line 2)	domiciled in the United States, an appointment
	f a domestic representative is attached. (Designation
Address (line 1)	must be a separate document from
Address (line 2)	]
Address (line 3)	
City State/Country Zip Code	
Name (line 1)	If document to be recorded is an assignment and the
	receiving party is not domiciled in the United
Name (line 2)	States, an appointment of a domestic
	representative is attached. (Designation must be a separate
Address (line 1)	document from Assignment.)
Address (line 2)	]
	-
Address (line 3) City State/Country Zip Code	
	<u> </u>
Application Number(s) or Patent Number(s)	
Enter either the Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for the	
Patent Application Number(s) Patent Number(	s)

REEL: 011552 FRAME: 0046

### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to HNC Software, Inc., a Delaware corporation, having a place of business at 5935 Cornerstone Court West, San Diego, California 92121-3728 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements 1 ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: SCORE BASED DECISIONING ("APPLICATION"), which:

is to be filed herewith

was filed on September 29, 2000, now bearing U.S. serial number 09/675,992

and for which a Declaration was executed by INVENTOR on the date(s) below; and

The entire worldwide right, title, and interest in and to:

(a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Walter W. Lee

CALIFORMA State of County of SAN DIEG-

On <u>DEC. 27, 2000</u> before me, <u>PE667 K. CRCN/N</u> personally [DATE] [NOTARY PUBLIC]

of which the person acted, executed the instrument.

Date of Signature

. 2000

Date Declaration **Executed By This Person** 

2000

My Comm. Expires Jan 30, totary Public --San Diego Courr

Notary Seal

Joy Klonen

1 of **3** 4

appeared Walter W. Lee personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf

REEL: 011552 FRAME: 0047

### Title of Document: ASSIGNMENT

Re: Title: Filed: (if applicable) Serial No.: (if applicable)	Score Based Decisioning September 29, 2000 09/675,992		
Name and Signature	Date of Signature	Date Declaration Executed By This Person	
Daniel Shoham	nn <u>/2,19,2000</u>	12,19,2000	
State of County of			
On	DATE] before me, [NOTAI	personally	
[.	DATE] [NOTAI	RY PUBLIC]	
the person whose name is su	sonally known to me or proved to me on the bas bscribed to the within instrument and acknowled by, and that by his signature on the instrument the scuted the instrument.	lged to me that he executed the	
Notary Seal	Notary		
Name and Signature	Date of <u>Signature</u> <u>illel</u> December 19, 2000	Date Declaration Executed By This Person	
State of Washington County of Solare On December 19, 2000 before me, Virginia CDyr personally [DATE] appeared Wesley K. Wilhelm personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.			
Notary Seal	Notary		
STATE C	NIA C DYER AN PUBLIC DF WARMOTON SS CALEXPIRES RCH 10, 2004		

2 of **/** 4

PATENT REEL: 011552 FRAME: 0048

Re:	
Title:	Score Based Decisioning
Filed: (if applicable)	September 29, 2000
Serial No.: (if applicable)	09/675,992

Name and Signature	Date of <u>Signature</u>	Date Declaration Executed By This Pers
Joseph P. Milana	(2, 27, 2000	<b>12/27</b> , 2000
State of <u>CALIFORNIA</u> County of <u>SAN DIEGO</u>		
On <u>DECEMBER 27, 200</u> [DATE]	D before me, <u>MICHELE R</u> [NOTA	u. <u>られど</u> A personally ARY PUBLIC]
appeared Joseph P. Milana personally known the person whose name is subscribed to the same in his authorized capacity, and that by hi of which the person acted, executed the instrum	within instrument and acknowl s signature on the instrument th	edged to me that he executed the
MICHELE M. SHEA Commission # 1161622 Notary Public - California San Diego County My Comm. Expires Nov 15, 2001	Notary	li. She
Name and Signature	Date of Signature	Date Declaration Executed By This Pers
	, 2000	, 2000
Alan P. Jost		
State of County of		
On[DATE]	before me,	personally

which the person acted, executed the instrument.

Notary Seal

Notary

13553/05122/DOCS/1095264.1 PATENT REEL: 011552 FRAME: 0049

Title of Document: ASSIGN	MENT			
Re: Title: Filed: (if applicable) Serial No.: (if applicable)	Score Based Decisi September 29, 2000 09/675,992			
Name and Signature		Date of Signature	00	Date Declaration Executed By This Person , 2000
Joseph P. Milana				
State of County of				
On[. appeared Joseph P. Milana puthe person whose name is suitsame in his authorized capacit of which the person acted, exc	bscribed to the within y, and that by his sign	e or proved to me n instrument and	on the basis of sa acknowledged to a	tisfactory evidence to be me that he executed the
Notary Scal			Notary	
Name and Signature	t_	Date of <u>Signature</u> <u>1 - 4 , 20</u>	<u>o</u> ¢	Date Declaration Executed By This Person
State of CALIFORNIA County of SAN DIEGO				
On <u>JAWUP</u> [1] appeared <u>Allen P. Jost</u> person person whose name is subscrib his authorized capacity, and t which the person acted, execut Notary Seal	ed to the within instr hat by his signature	proved to me on ument and acknow on the instrumen	the basis of sansfa vledged to me that	ctory evidence to be the he executed the same in i.e entity upon behalf of

Cano Docket # 5122 US

4 of 4

13553/05122/DOCS/1095264-1

## **RECORDED: 02/26/2001**