	04-04-2002
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3. Nature of conveyance:	5
	Street Address: 849 Lakechime Drive
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☐ Security Agreement ☐ Change of Name	City: Sunnyvale State: CA Zip: 94089-2541
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Execution Date: March 12, 2002	
A. Patent Application No.(s) 10,102507	B. Patent No.(s)
10110001	B. Patent No.(s)  ttached? ☐ Yes ☒ No
10110001	
Additional numbers a  5. Name and address of party to whom correspondence	ttached? ☐ Yes ☒ No
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PATENT REEL: 012737 FRAME: 0980

## ASSIGNMENT

		(1) John Man Kwong Kwan	(2)
(1-8)	Insert Name(s) of Inventor(s)	(3)	(4)
		(5)	_ (6)
		(7)	(8)
For good do(es) a	od and valuable consideration recoassign, transfer and set over to:	eipt of which is hereby acknowledged, the un	ndersigned agree(s) to assign, and hereby
(9)	Insert name of Assignee	(9) Kwan Software Engineering, Inc.	
(10)	Insert state of incorporation of Assignee	(10) California	
(11)	Insert address of Assignee	(11) of <u>849 Lakechime Drive</u> , <u>Sunnyvale</u> , <u>CA 94089-2541</u> (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as	
(12)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(12) SYSTEM AND METHOD FOR AUTHENTICATING DATA USING INCOMPATIBLE DIGEST FUNCTIONS  (Case No. 45632.00009) (Serial No. Unknown) for which the undersigned has (have) executed an application for patent in United States of America	
(13)	Insert Date of Signing of Application	(13) on $\frac{3}{100}$	

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner for Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

Page 1 of 2 33473

The undersigned hereby grant(s) 6)

> Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lorinda Howland, Reg. No. 42,671; Michael Lechter, Reg. No. 27,350; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Aaron Wininger, Reg. No. 45,229; Paul A. Durdik, Reg. No. 37,819; Paul J. Meyer 47,791; Victoria L. Nicholson, Reg. No. 47,823; Vid Bhakar, Reg. No. 42,323; Fariba Sirjani, Reg. No. 47,947; and Alexander B. Ching, Reg. No. 41,669.

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.

Date March 12, 2003

John Man Kwong Kwan

Page 2 of 2 33473

**PATENT**