08-30-2002

DO	NOT	USE	FOR	TRA	NDEM.	ARKS

**************************************	PA					TOTTORDEN	
TO THE ASSISTANT COMMISSIONER OF 102206110 SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.							
NAME OF CONVEYING PART Kenji SHIMANO – signed on Trent STODDARD – signed of	May 9, 2002	(s(s)):	2. Scott YU 4. 6.	– signed	on May 3, 2002		
7. ADDITIONAL NAME(S) OF CON	VEYING PARTY(IES	S) ATTACHE	8. ED? □YES [⊠NO			
2. PARTY(IES) (ASSIGNEE(S)) I NAME: TOSHIBA AMERICA INF					•		
ADDRESS: 9740 Irvine Boulevar							
ADDITIONAL NAME(S) & ADDR 3. NATURE OF CONVEYANCE		D? YES	⊠no				
(Submit herewith only one document)	cument for recordation	·	·				
☑ ASSIGNMENT OF ☑ WHOLE ☐ PART INTEREST EXEC. DATE: May 3, 2002 and May 9, 2002 and May 9, 2002 and May 17, 2002 ☑ CHANGE OF NAME ☐ VERIFIED TRANSLATION EXEC. DATE: May 3, 2002 and May 9, 2002 and May 9, 2002 and May 17, 2002					2 and		
SECURITY MERGER EXECUTION DATE(S) ON THE I ASSIGNMENT DIFFER SEE AT					S ON DECLARATION	ON AND	
4.5 APPL. NO.(S) OR PAT NO.(S					YES ⊠NO		
A. PAT. APP. NO.(S) M# series code/serial no	1* INV		B. PATENT I		M#	1# INVENTOR if not in item	9000000000000000
10/023,230 276982						1	
 Name & Address of Party to V Concerning Document Should 	Vhom Corresponder I be Mailed:	nce		<u>1</u> + PAT	$S \underline{0} = TOTAL =$	1	
Pillsbury Winthrop LLP Intellectual Property Group			7. AMOUNT ABOVE T	OF FEE OTAL x \$	ENCLOSED: (Code 640 = \$40	581)	
725 South Figueroa Street, Suite Los Angeles, CA 90017-5406	2800						
5.5ATTY DKT:			INSUFFIC	IENCY TO	AISSING OR INADEQ DEPOSIT ACCOUN	F NUMBER: 03-39	75 2
P 276982	IS-CSD-16		UNDER ORI		081087 CLIENT NO.	0276982 MATTER N	
MATTER NO.	CLIENT RE	F	dup. sheet not	required	CLIENT NO.		
9. To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document. 10. Total number of pages including this							
Pharaunt-B	Rach		10. Total nui cover sheet, (do not file d	attachme	ents and document	7	
Signature							
Atternov: Charanjit Brahma							
Reg. No. 46,574	Reg No. 46 574 Date: Stry 22, 2001 1033						
Atty/Sec: CB/msg	TEL: (213) 488-71	გენ გელი Demili	RN RECEIP				

PAT-114X 10/01

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)	(1) KENJI SHIMANO	(4)		
	(2) SCOTT YU	(5)		
	(3) TRENT STODDARD (6)			
	In consideration of the sum of good and valuable considerations the undersigned agree(s) to assign transfer and set over to			
(9) Insert name of Assignee	(9) TOSHIBA AMERICA INFO	RMATION SYSTEMS, INC.		
(10) Insert state of Incorporation of Assignee	(10) CALIFORNIA			
(11) Insert Address of Assignee	(11) of <u>9740 Irvine Boulevard</u> , Ir (hereinafter designated as the Ass right, title and interest in the inve	signee) the entire worldwide		
(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12) PORTABLE COMPUTER IN TABLET CONFIGURATIONS (Application Serial No. 10/023,22 for which the undersigned has (he patent in the United States of Am	30) ave) executed an application for		
(13) Insert Date of Signing of Application	(13) on May 9, 2002			

- 1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A 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.

Page 1 of 2

- 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 of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not execute, any agreement in conflict herewith.
 - 6) The undersigned hereby appoints

Paul N. Kokulis, Reg. No. 16773; Raymond F. Lippitt, Reg. No. 17519; G. Lloyd Knight, Reg. No. 17698; Kevin E. Joyce, Reg. No. 20508; George M. Sirilla, Reg. No. 18221; Donald J. Bird, Reg. No. 25323; Peter W. Gowdey, Reg. No. 25872; Dale S. Lazar, Reg. No. 28872; Paul E. White, Jr., Reg. No. 32011; Glenn J. Perry, Reg. No. 28458; G. Paul Edgell, Reg. No. 24238; Lynn E. Eccleston, Reg. No. 35861; Timothy J. Klima, Reg. No. 34852; David A. Jakopin, Reg. No. 32995; Mark G. Paulson, Reg. No. 30793; Stephen C. Glazier, Reg. No. 31361; Paul F. McQuade, Reg. No. 31542; Ruth N. Morduch, Reg. No. 31044; Richard H. Zaitlen, Reg. No. 27248; Roger R. Wise, Reg. No. 31204; Anita M. Kirkpatrick, Reg. No. 32617; Michael R. Dzwonczyk, Reg. No. 36787; Jack S. Barufka, Reg. No. 37087; Adam R. Hess, Reg. No. 41835; Eric S. Chen, Reg. No. 43542; Charanjit Brahma, Reg. No. 46574; Keyvan Davoudian, Reg. No. 47520; James M. Wakely, Reg. No. 48597; Joel B. German, Reg. No. 48676; Nicole S. Bradley, Reg. No. 48718; Mark R. Kendrick, Reg. No. 48468;

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: _	05/09/2002	Signature of Inventor	Kenji Shimano
Date: _		Signature of Inventor	Scott Yu
Date: _		Signature of Inventor	Trent Stoddard

ASSIGNMENT

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	(3) TRENT STODDARD	(6)
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(9) Insert name of Assignee	(9) TOSHIBA AMERICA INFOR	RMATION SYSTEMS, INC.
(10) Insert state of Incorporation of Assignee	(10) CALIFORNIA	
(11) Insert Address of Assignee	(11) of <u>9740 Irvine Boulevard</u> , Irv (hereinafter designated as the Ass right, title and interest in the inver	ignee) the entire worldwide
(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12) <u>PORTABLE COMPUTER U</u> <u>TABLET CONFIGURATIONS</u> (Application Serial No. 10/023,23 for which the undersigned has (ha patent in the United States of American)	30) ave) executed an application for
(13) Insert Date of Signing of Application	(13) on May 3, 2002	

- 1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A 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.
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Date:		Signature of Inventor	Kenji Shimano
Date: <u>05/0</u>	3/2002	Signature of Inventor	Scott Yu
Date:		Signature of Inventor	Trent Stoddard

ASSIGNMENT

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(10) Insert state of Incorporation of Assignee	(10) CALIFORNIA				
(11) Insert Address of Assignee	(11) of 9740 Irvine Boulevard, Irv (hereinafter designated as the Ass right, title and interest in the inver-	ignee) the entire worldwide			
(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12) <u>PORTABLE COMPUTER U</u> <u>TABLET CONFIGURATIONS</u> (Application Serial No. 10/023,23 for which the undersigned has (ha patent in the United States of American)	30) ave) executed an application for			
(13) Insert Date of Signing of Application	(13) on May 17, 2002				

- 1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A 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.
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Date: _		Signature of Inventor	
_			Kenji Shimano
Date: _		Signature of Inventor	
			Scott Yu
D .	5-17-02	Signature of Inventor	+8000
Date: _		Signature of theorem.	Trent Stoddard

Page 2 of 2

RECORDED: 08/26/2002