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

09-26-2000



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

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DECODDATION CODES COVED CUCET

Name (line 1) Name (line 2) Second Party Name (line 1) Name (line 2) Receiving Party Name (line 1) Toshiba Tec Kabushiki Kaisha Name (line 2) Address (line 1) Address (line 2) Address (line 2) Kawasaki Address (line 3) Kawasaki Japan Siate/Country Siate/Country Enter for the first Receiving Party only.	X New	ype 8-29-00	Conveyance Type X Assignment Se	ecurity Agreement	
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Address (line 3) Kawasaki Japan 212-8501 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only.	Address (line 1)	States, an appointment of a domestic representative is attach (Designation must be a separate document fror Assignment.)			
Domestic Representative Name and Address Enter for the first Receiving Party only.	· L	Kawasaki		212-8501	
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Name Arter & Hadden LLP	Name	Arter & Hadden LLP			
Address (line 1) 5 Park Plaza, Suite 1000	Address time 1	5 Park Plaza, Suite 1000			
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

REEL: 011099 FRAME: 0072

FORM PTO- Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Corresponde	ent Name and Address	Area Code and Telephone Number	(949) 252-7500	
Name [
Address (line 1)		ARTER & HADDEN LLP	444	
Address (line 2)	Jamboree Center			
Address (line 3)	Five Park Plaza, Suite 1000			
Address (line 4)	Irvine, CA 92614-8528			
Pages	Enter the total number of pagincluding any attachments.	es of the attached conveyance docume	ent # 3	
Application I	Number(s) or Patent Num	ber(s) Mark if ad	Iditional numbers attached	
	• •	ntent Number (DO NOT ENTER BOTH numbers fo	, , ,	
	ent Application Number(s)	Patent	Number(s)	
09/574,553	ـــــا لـــــــ			
	being filed together with a <u>new</u> Patent trained executing inventor.	t Application, enter the date the patent application	n was Month Day Year	
Patent Coop	eration Treaty (PCT)		PCT	
	r PCT application number	PCT PCT		
	if a U.S. Application Number not been assigned.	PCT PCT	PCT PCT	
Number of Properties Enter the total number of properties involved. # 1				
Fee Amount	Fee Amount f	or Properties Listed (37 CFR 3.41): \$		
Method of Payment: Enclosed X Deposit Account Deposit Account				
(Enter for	payment by deposit account or if addit	ional fees can be charged to the account.) eposit Account Number:	50-0767	
	A	uthorization to charge additional fees:	Yes X No	
Statement a	nd Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein. Steven C. Sereboff				
	of Person Signing	Signature	Date	
	-			

ASSIGNMENT

Name(s) of Inventor(s):

NANDA KUTTY

Name of Assignee:

TOSHIBA TECH CORP.

State/Country of Incorporation of Assignee:

JAPAN

Address of Assignee:

70, Yanagi-cho, Saiwa-ku

KAWASAKI 212-8501

JAPAN

Title of Application:

GENERATION OF COVER SHEETS BY NETWORKED PRINTER

Application No.:

09/574,553

Date of Filing of Application: 05/16/2000

- In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of 1. which are hereby acknowledged, the undersigned agree(s) to sell, assign and transfer and does (do) hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said application(s) and patent(s) and all international priority rights associated therewith. The undersigned agree(s) to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- The undersigned agree(s) to execute all papers necessary in connection with any interference which may be 2. 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.
- 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.
- 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.
- The undersigned hereby represent(s) and warrant(s) that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.
- 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 Assignee, as Assignee of the entire interest, and hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed any agreement in conflict herewith.

The undersigned hereby grant:

Name	Reg. No.	Name	Reg. No.	Name	Reg. No
Steven C. Sereboff	37,035	Fred C. Hernandez	41,832	Alan J. Ross	33,767
John X. Garred	31,830	Michael A. Jaffe	36,326	Susan L. Mizer	38,245
Todd R. Tucker	40,850	James C. Scott	35,351	Jay P. Ryan	37,064
Bret Bocchieri	31,739	Nguyen H. Nguyen	43834	David G. Alexander	28,176
Viviana Amzel, Ph.D.	30.930	Jerold I. Schneider	24,765	Robert R. Lech	37,169
Thomas E. O'Connor, Jr.	37,530	James R. Eley	36,790	Jason D. Vierra-Eisenberg	43,447
Arthur C. Boos	29,896		1		

and every member with the firm of Arter & Hadden LLP and every attorney at law associated with said firm, 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.

Signature of Inventor:

Witness Name:

Toohao Kim

Witness Signature:

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Not For Recordation

STATEMENT OF OWNERSHIP					
Ampliagner NANIDA K		TAILMENT OF CHIE	ENJIII		
Applicant: <u>NANDA K</u>	UIIY				
Applicant No.: 09/5	74,553	Filed: <u>Ma</u>	ay 16, 200	00	
Entitled: GENERATION	OF COVER	SHEETS BY NETWORKE	ED PRINTE	R	
Toshiba Tec Kabus (Name of Assignee),	<u>hiki Kaisha</u>	Japanese c (State of Incorpor		n	
is the assignee of the e virtue of:	ntire right,	title and interest in the	: patent a	pplication identified abo	ve by
x An assignment	from the in	ventor(s) of the patent	t applicati	on identified above.	
_ Copies of assign	nments or	other documents in th	e chain o	f title are attached.	
	The authority and rights of the inventor(s) with respect to this application are hereby excluded in accordance with the provisions of 37 CFR 1.32.				luded in
The following attorneys and agents are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:				nd	
Name	Reg. No.	Name	Reg. No.	Name	Reg. No
Steven C. Sereboff	37,035	Fred C. Hernandez	41,832	Alan J. Ross	33,767
John X. Garred	31,830	Michael A. Jaffe	36,326	Susan L. Mizer	38,245
Todd R. Tucker 40,650 James C. Scott 35,351 Jey P. Ryan 37,064					
	Bret Bocchieri 31,739 Nguyen H. Nguyen 43834 David G. Alexander 28,176				
Viviana Amzel, Ph.D. Thomas E. O'Connor, Jr.	30,930 37,530	Jerold I. Schneider James R. Eley	24,765 36,790	Robert R. Lech	37,169 43,447
Arthur C. Boos	29,896	James n. cley	30,730	Jason D. Vierra-Eisenberg	43,447
and every member with the firm of Arter & Hadden LLP and every attorney at law associated			sociated		
with said firm is hereby authorized to sign any paper or conduct any business on its behalf.					
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that there statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application and any patent issuing thereon.					
The undersigned is empowered to sign this certificate on behalf of the assignee.					
× may 16, 2000 × × Jaskie Hokimeto ×				Ϋ́	
Date 0		Signature	Tosh	io Hokimoto	
		Typed or printed name	Senio	or Manager	

Title

78662.2

Designation of Domestic Representative by Assignee (37 CFR 3.61)

Applicant: NANDA KUTTY			
Application No.: 09/574,553	Filed: <u>May 16, 2000</u>		
Entitled: GENERATION OF COVER SHEETS BY NETWORKED PRINTER			
Toshiba Tec Kabushiki Kaisha , a	Japanese corporation,		
(Name of Assignee), (Type of	f Assignee, e.g., corporation, partnership, university, government agency, etc.)		
	and interest in the patent application identified above by ntor(s) of the patent application identified above.		
In accordance with 37 CFR 3.61, representative:	the assignee hereby hereby designates, as domestic		
Steven C. Sereboff; Re	∍g. No. 37,035		
Arter & Hadden LLP 5 Park Plaza, Suite 100 Irvine, CA 92614-852			
Telephone: (949) 252-	-7500 / Facsimile: (949) 833-9604		
upon whom any and all notices or pr	rocesses affecting the application, patent or registration or		
rights thereunder, may be served, a	and requests that any and all correspondence be served		
upon Steven C. Sereboff.			
The undersigned is empowered to sign this certificate on behalf of the assignee.			
× May 16, 2000 ×	y Joshin Hokimoto x		
Date 0	Signature Toshio Hokimoto		
	Typed or printed name Senior Manager		
-	Title		

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RECORDED: 08/29/2000