			07 - 17 - 20	02	
l.	rm-PTO-1595 1-92	TRA			CORDATION Atty. Docket: 03630.000323
	To the Director, U.S.	Patent a	10215836	32	hed original documents or copy thereof.
1.	Name of conveying party(ies	s):			nd address of receiving party(ies):
	Name of conveying party(ies):  NABIL M. ABUJBARA  JUL 1 2 2002			Name: CANON KABUSHIKI KAISHA	
	Additional name(s) of conve	eying party(i X No	ies) attached?		
			67/12/00	Foreign Ad	dress: 30-2, Shimomaruko 3-chome, Ohta-ku  Tokyo, Japan
3.	Nature of conveyance:				токуо, зарап
	Assignment			Domestic A	ddress:
	Execution Date: July 8, 20	002			
				City:	State ZIP
				Additional :	name(s) & address(es) attached?
	A. Patent Application Num Filing Date: April 17, 20	002	nal numbers attached?		e of Invention: DYNAMIC GENERATION OF A ERFACE BASED ON AUTOMATIC DEVICE DN.
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Number	of applications and patents involved:
	Name: Fitzpatrick, Cella, Harper & Scinto				One
	30 Rockefeller Plaza			7. Total fe	e (37 CFR 3.41): \$40.00
	New York, New York 10112-3801			X Encl ☐ Auth	osed norized to be charged to deposit account
	Telephone No.: (212) 21	phone No.: (212) 218-2100		8. Deposit	account number (for deficiency or excess)
	Facsimile No.: (212) 21	8-2200		(Attach o	06-1205  Suplicate copy of this page if paying by deposit account):
7/17/2002 ARMIED1 00000019 10123191 DO NOT USE			DO NOT USE	THIS SPACE	
9.	Statement and signature.				
	To the best of my knowledge copy of the original docume		the foregoing informatio	n is true and	the attached is the original document or is a true
	Carole A. Quinn (Reg. No. 3	30 000)	( antiste		1 July 11 2002
	Name of Person Signin		Signa Total number of		July 11, 2002 Date ng cover sheet, attachments, and documents: 2
CA #4	15907 v 1		1 Otal Hullioti Ol	pages menudi	ng cover sheet, attachments, and documents: 2

PATENT REEL: 013083 FRAME: 0271 FOR VALUE RECEIVED, I Nabil M. ABUJBARA

citizen of U.S.A.

residing at

4 Deerwood East, Irvine, California 92604

hereby sell, assign, transfer and convey unto

Canon Kabushiki Kaisha

a corporation of

Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

## DYNAMIC GENERATION OF A USER INTERFACE BASED ON AUTOMATIC DEVICE DETECTION.

and described in an application for Letters Patent of the United States filed on April 17, 2002

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, I hereunto set my hand	and seal this STH day of JULY , 2002
	Made Maldhana LS.
California	Nabil M. ABUJBARA
STATE OF CALL TO PVILA	)
STATE OF Chlifornia COUNTY OF Drange	) ss.: )
On this genday of July	, 2002 before me personally appeared Nabil M. ABUJBARA
	to be the persons whose names are subscribed to the within instrument and who
thereupon acknowledged to me that he/she executed the same for LORI JEAN TAYLOR (Seal)	of the the
Notary Public - Californ	Notary Public
i (Ver 77 Orange County	(Notary Stamp)

My Comm. Brokes Jun 3, 200

**RECORDED: 07/12/2002** 

(Sole Inventor) (Form #171) CA\_MAIN 44616 v 1

> PATENT REEL: 013083 FRAME: 0272