PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Benjamin Stiglitz	07/27/2010

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12854872

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P7951US2/100160-5016-US

NAME OF SUBMITTER: Alex Hanna

Total Attachments: 1

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PATENT REEL: 024826 FRAME: 0505

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

DYNAMIC PREVIEWING OF GRAPHICS OBJECTS

for which I/WE executed an application for United United States Letters Patent on, (Application		on; or filed an application of
WHEREAS Apple Inc., a corporation, who referred to as Assignee), is desirous of securing the the world, and in and to the application of United Stapplication;	ose post office address is 1 Infinite Loop, Cupert entire right, title, and interest in and to this inve- tates Letters Patent on this invention and the Let	ntion in all countries throughout
NOW THEREFORE, be it known that, for acknowledged, I/WE, as assignor(s), have sold, assigned to the Assignee, its lawful successors and assigns application, and all divisions, and continuations there all reissues thereof, and all rights to claim priority of hereafter be filed for this invention in any foreign of country, and all extensions, renewals, and reissues to Trademarks of the United States and any official of above, to issue all Letters Patent of this invention to Assignment;	MY/OUR entire right, title, and interest in and reof, and all Letters Patent of the United States on the basis of such applications, and all application applications and all Letters Patent which may be granthereof; and I/WE hereby authorize and request the any foreign country whose duty it is to issue patents.	ell, assign, transfer, and set over to this invention and this which may be granted thereon, and ions for Letters Patent which may ted on this invention in any foreign the Commissioner of Patents and tents on applications as described
AND, I/WE HEREBY covenant that I/WE have not executed and will not execute any agreement	have the full right to convey the interest assigneent in conflict with this Assignment;	ed by this Assignment, and I/WE
its successors and assigns, any facts known to ME/U papers when called upon to do so, execute and deliv invention in said Assignee, its successors or assigns oaths and generally do everything possible to aid As for this invention in the United States and any foreig papers shall be borne by the Assignee, its successors	er any and all papers that may be necessary or do , execute all divisional, continuation, and reissur- esignee, its successors and assigns, to obtain and gn country, it being understood that any expense as and assigns.	egal proceeding, sign all lawful lesirable to perfect the title to this e applications, make all rightful enforce proper patent protection incident to the execution of such
AND, I/WE HEREBY authorize and reque application, to insert here in parenthesis (Application number of said application when known.	st the attorneys I/WE have empowered in the Pont No, filed) the state of the pont of	ower of Attorney in this ne filing date and application
IN TESTIMONY WHEREOF, I/WE have	hereunto set our hand(s).	
Full Name of Sole or First Assignor Benjamin STIGLITZ Address	Assignor's Signature hy Wz	Date 7/27/20(0
Full Name of Second Assignor	Assignor's Signature	Date
Address	<u> </u>	
Full Name of Third Assignor	Assignor's Signature	Date
Address		
Names of additional inventors attached Yes	No	

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RECORDED: 08/11/2010

PATENT REEL: 024826 FRAME: 0506