PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Ben Yip	01/13/2010
Paul Joseph Ellis	01/18/2010
Son Thai	01/13/2010

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha
Street Address:	30-2, Shimomaruko 3-chome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12634487

CORRESPONDENCE DATA

Fax Number: (212)218-2200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2122182100 Email: cbarkley@fchs.com Correspondent Name: Christopher M. Barkley Address Line 1: 1290 Avenue of the Americas New York, NEW YORK 10104 Address Line 4:

NAME OF SUBMITTER: Christopher M. Barkley

Total Attachments: 2

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> **PATENT** REEL: 024444 FRAME: 0044

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE

Ben Yip, a New Zealand citizen residing at 7/80 Courallie Avenue, Homebush West, New South Wales 2140 Australia

Paul Joseph Ellis, an Australian citizen residing at 4A Massey Street, Gladesville, New South Wales 2111 Australia

Son Thai, an Australian citizen residing at 7 Melvin Street, Beverly Hills, New South Wales 2209 Australia

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 146, JAPAN

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

Measuring separation of patterns, and use thereof for determining printer characteristics

and described in an application for Letters Patent of the United States filed by us on 9 December 2009

and which has been accorded Application No. 12/634487

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 we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the 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 to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us 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 protection for said inventions in the United States.

By Ben Yip

Date: 13 Ja zoio

Day Month Year

By: Paul Joseph Ellis

Date: 18 JAA 2019

Day Month Year

PATENT REEL: 024444 FRAME: 0045

By:	Date:	13	JAN	2010
Son Thai		Day	Month	Year

S&F REF: 883310US

PATENT REEL: 024444 FRAME: 0046

RECORDED: 05/26/2010