### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mark A. Handschy	01/17/2010

#### **RECEIVING PARTY DATA**

Name:	Micron Technology, Inc.
Street Address:	8000 S. Federal Way
Internal Address:	P.O. Box 6
City:	Boise
State/Country:	IDAHO
Postal Code:	83707-0006

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12684730

### **CORRESPONDENCE DATA**

Fax Number: (720)562-5519

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

Phone: 720-562-5506

Email: PTOMail@mfblaw.com

Correspondent Name: Robert G. Crouch

Address Line 1: MARSH FISCHMANN & BREYFOGLE LLP

Address Line 2: 8055 E. Tufts Avenue, Suite 450 Address Line 4: Denver, COLORADO 80237

ATTORNEY DOCKET NUMBER: 50041-00128

NAME OF SUBMITTER: Robert G. Crouch

Total Attachments: 1

source=Assignment#page1.tif

OP \$40.00 126

PATENT REEL: 023992 FRAME: 0506

# ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, I, MARK A. HANDSCHY, 6734 Lakeview Drive, Boulder, CO 80303, have invented a certain new and useful invention entitled REFLECTIVE LCOS DISPLAYS UTILIZING NOVEL POLARIZING BEAM SPLITTERS for which a patent application has been prepared and filed with the U.S. Patent & Trademark Office on January 8, 2010 receiving U.S. Patent Application No. 12/684,730, that application claiming priority from U.S. Provisional Patent Application No. 61/143,409, filed January 8, 2009, entitled REFLECTIVE LCOS DISPLAYS UTILIZING NOVEL POLARIZING BEAM SPLITTERS, (the "Applications").

NOW THEREFORE, be it known that I, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, MICRON TECHNOLOGY, INC., a DELAWARE corporation having a place of business at 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006, its successors, legal representatives and assigns, the aforesaid Applications and all rights to claim priority directly or indirectly to the aforesaid Applications and all continuation, divisional, continuation-in-part and reissue Applications, all patent applications that claim priority directly or indirectly to the aforesaid Applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; I also assign any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; I warrant that no assignment of the invention(s), application or patent therefor has been made to a party other than MICRON TECHNOLOGY, INC.; I warrant that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than MICRON TECHNOLOGY, INC.; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner For Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **MICRON TECHNOLOGY**, **INC.**, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, I hereby irrevocably appoint MICRON TECHNOLOGY, INC., its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the party hereto has executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: 17 Janson 2010

RECORDED: 02/25/2010

MARK A. HANDSCHY

Page 1 of 2

PATENT REEL: 023992 FRAME: 0507