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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stephen Weiss	03/08/2013
Gregory R. Nungester	03/08/2013

RECEIVING PARTY DATA

Name:	Crayola LLC
Street Address:	1100 Church Lane
City:	Easton
State/Country:	PENNSYLVANIA
Postal Code:	18040-6638

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13781028

CORRESPONDENCE DATA

Fax Number: 8164215547

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

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ATTORNEY DOCKET NUMBER: HALC.164865

NAME OF SUBMITTER: Alison L. Erickson

Total Attachments: 3

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OF \$40.00 13/81028

HALC.164865

<u>ASSIGNMENT</u>

WHEREAS, We, Stephen Weiss and Gregory R. Nungester hereby declare that

we are the original inventors of Persistence-Of-Vision Display With Stylus Input Device the

invention relating to for which I have made application for Letters Patent of the United States,

Serial No. 13/781,028, filed February 28, 2013; and

WHEREAS, CRAYOLA LLC a corporation duly organized under the laws of the

State of Delaware, and having its principal place of business at 1100 Church Lane, Easton,

County of Northampton, and State of Pennsylvania, 18040-6638 is desirous of acquiring an

interest in, to and under said invention, said application and any and all Letters Patent which may

be granted for or upon said invention in the United States of America and all countries foreign

thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we,

Stephen Weiss and Gregory R. Nungester, have sold, assigned and transferred, and by these

presents do sell, assign and transfer unto said CRAYOLA LLC the full and exclusive right, title

and interest, throughout the world, in, to and under said invention as fully set forth and described

in the above-identified application; in, to and under said application; in, to and under any and all

refilings, divisions and continuations of said application; in, to and under any and all Letters

Patent of the United States of America which may issue from said application, refilings,

divisions and continuations; in, to and under any and all reissues of said Letters Patent of the

United States of America; in, to and under any and all applications for Letters Patent upon said

invention which may hereafter be filed in any and all countries foreign to the United States of

America; in, to and under any and all refilings, divisions and continuations of said foreign-filed

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applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said CRAYOLA LLC for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and I do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this 8 day of MANCH, 2013.

Stephen Welss

STATE OF PENNSYLVANIA

COUNTY OF Y lottle of

Before me personally appeared Stephen Weiss, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

Notary Public

SEAL

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Benita M. Zucal, Notary Public City of Easton, Northempton County My Commission Expires Aug. 10, 2013

Member, Pennsylvania Association of Notaries

EXECUTED this & day of March, 2013.

STATE OF PENNSYLVANIA

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Before me personally appeared Gregory R. Nungester, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

SEAL

My Commission Expires:

COMMONIMEALTH OF PENNSYLVANIA

Notarial Seal Bonita M. Zucal, Notary Public City of Easton, Northampton County My Commission Expires Aug. 10, 2013 Member, Pennsylvania Ausociation of Notaries

PATENT REEL: 029985 FRAME: 0144

RECORDED: 03/13/2013