501761074 12/19/2011

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Franck DIARD | 12/19/2011 |

RECEIVING PARTY DATA

| Name: | NVIDIA Corporation | |
|-----------------|---------------------------|--|
| Street Address: | 2701 San Tomas Expressway | |
| City: | Santa Clara | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 95050 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13329994 | |

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: PATTERSON & SHERIDAN, LLP/NVIDIA

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Address Line 4: HOUSTON, TEXAS 77056

| ATTORNEY DOCKET NUMBER: | NVDA SC-09-0053 | |
|-------------------------|-----------------|--|
| NAME OF SUBMITTER: | John C. Carey | |

Total Attachments: 2

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PATENT REEL: 027410 FRAME: 0642 OF \$40.00 13329994

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Franck DIARD, residing at 330 Bryant Street Mountain View CA94041 MIN SHINT-CONTEST FRANCE

(hereinafter referred to as Assignors), have invented a certain invention entitled;

A SYSTEM AND METHOD FOR TRANSMITTING GRAPHICS RENDERED ON A PRIMARY COMPUTER TO A SECONDARY COMPUTER

enclosed herewith or for which application for Letters Patent in the United States was filed on

| under Seria | il No | _, and | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------|
| WHEREAS, NVIDIA business at 2701 San Toma is desirous of acquiring the as Application), and the inverted embodiments of the Invention any and all patents, invening Patents) thereon granted in | A Corporation, a constant of the control of the con | orporation of th nta Clara, CA 95 d interest in and rein (hereinafter eived, made or d nd other forms | referred to as Invention liscovered by said Assign of protection (hereina | reinafter referred to n), and in and to all anors, and in and to |

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- Said Assignes hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. I hereby authorize and request my attorneys, Patterson & Sheridan LLP, of 3040 Post Oak Blvd, Suite 1500, Houston Texas 77056, to insert above in parentheses (Application No. and Filing Date) the filing date and application number of said application when known.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) 12/19/2011 (Date)

Frank DIARD

FRANCK