PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Florent Perronnin | 08/11/2010 |
| Jorge Sanchez | 08/12/2010 |
| Thomas Mensink | 08/12/2010 |

RECEIVING PARTY DATA

| Name: | Xerox Corporation |
|-------------------|-------------------|
| Street Address: | 45 Glover Avenue |
| Internal Address: | P.O. Box 4505 |
| City: | Norwalk |
| State/Country: | CONNECTICUT |
| Postal Code: | 06856 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12859898 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 20100249-US-NP

NAME OF SUBMITTER: Robert M. Sieg

Total Attachments: 2

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PATENT REEL: 024868 FRAME: 0182 0 12859898

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PATENT REEL: 024868 FRAME: 0183 Attorney File No.: 20100249-US-NP (XERZ 2 02483US01)

ASSIGNMENT

| The undersigned is/are the named inventor(s) (the "entitled LARGE SCALE IMAGE CLASSIFICATION (the "Application") for inventions disclosed or claimed which Application: | |
|---|--|
| is being executed concurrently herewith, was first executed on was filed on as Application Number claims the benefit of U.S. Provisional Application | cation(s) No(s). filed . |
| Xerox Corporation, a New York Corporation, on beha representatives ("Xerot."), is entitled to all rights in cooperation of the Inventor(s). | |
| For valuable consideration, the receipt of which is he assign(s), and transfer(s) to Xerox the entire and excithe Invention(s), in and for the United States, its applications, patents, design registrations and publicat all priority rights under all present or future convention which priority is claimed in the Application; and | lusive right, title and interest in the Application and territories, and all foreign countries, including all tions obtained or derived therefrom, world wide, and |
| (2) agree that Xerox may apply for and receive all for (3) agree to execute all papers and take all action requested by Xerox; and | re all U.S. Letters Patent granted thereon to Xerox; reign Letters Patent thereon; as necessary or desirable in connection therewith ication Number on this Assignment, if not already |
| Florent Perronnin Jorge Spinchez | DATE 12 - Aug. Zolo DATE |

DATE

Thomas Mensink

Attorney File No.: 20100249-US-NP (XERZ 2 02483US01)

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled LARGE SCALE IMAGE CLASSIFICATION (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),

is being executed concurrently herewith, was first executed on was filed on as Application Number claims the benefit of U.S. Provisional Application(s) No(s). filed

Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

| | Wed Aug 11 2010 | |
|-------------------|-----------------|--|
| Florent Perronnin | DATE / () | |
| | | |
| Jorge Sanchez | DATE | |
| Thomasinh. | Aug 12 2010 | |
| Thomas Mensink | DATE | |

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which Application:

PATENT REEL: 024868 FRAME: 0185

RECORDED: 08/20/2010