Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Made2Manage Systems, Inc.	12/19/2005

RECEIVING PARTY DATA

Name:	Harris N.A.
Street Address:	111 West Monroe Street
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60603

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	6119102
Application Number:	09928863
Application Number:	09743152
Application Number:	10910487

CORRESPONDENCE DATA

Fax Number: (312)803-5299

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

Phone: (312) 845-3430 Email: kalwa@chapman.com

Correspondent Name: Richard Kalwa

Address Line 1: 111 West Monroe Street
Address Line 2: Chapman and Cutler LLP
Address Line 4: Chicago, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	1623818

NAME OF SUBMITTER: Richard Kalwa

PATENT REEL: 016945 FRAME: 0378

500067890

Total Attachments: 4 source=1979037#page1.tif source=1979037#page2.tif source=1979037#page3.tif source=1979037#page4.tif

> PATENT REEL: 016945 FRAME: 0379

PATENT COLLATERAL AGREEMENT

This 19th day of December, 2005, MADE2MANAGE SYSTEMS, INC., an Indiana corporation ("Debtor") with its principal place of business and mailing address at 450 East 96th Street, Suite 300, Indianapolis, Indiana 46240, in consideration of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby grants a continuing security interest to HARRIS N.A., a national banking association ("Harris") with its mailing address at 111 West Monroe Street, Chicago, Illinois 60603, acting as administrative agent hereunder for the Secured Creditors defined in that certain Security Agreement referred to below (said Harris acting as such agent and any successor or successors to BMO acting in such capacity being hereinafter referred to as the "Agent"), in the following property:

- (i) Each patent and patent application listed on Schedule A hereto and all of the inventions described and claimed therein and any and all reissues, continuations, continuations-in-part or extensions thereof; and
- (ii) All proceeds of the foregoing, including without limitation any claim by Debtor against third parties for damages by reason of past, present or future infringement of any patent listed on Schedule A hereto, in each case together with the right to sue for and collect said damages;

to secure performance of all Secured Obligations as set out in that certain Security Agreement dated as of even date herewith between Debtor, the other debtors party thereto, and the Agent, as the same has been or may be amended, supplemented, modified or restated from time to time (the "Security Agreement").

Debtor does hereby further acknowledge and affirm that the rights and remedies of the Agent with respect to the security interest in the patents and patent applications granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[SIGNATURE PAGE TO FOLLOW]

1979037.01.04.B 1623818 IN WITNESS WHEREOF, Debtor has caused this Patent Collateral Agreement to be duly executed as of the date and year last above written.

MADE2MANAGE SYSTEMS, INC.
By Name Kuthevise Kinder
Name Kutheville Kindth
Title
HARRIS N.A., as Agent
By
Name:
Title:

ISionature Page to M2M Patent Collateral Agreement]

IN WITNESS WHEREOF, Debtor has caused this Patent Collateral Agreement to be duly executed as of the date and year last above written.

MADE2MANAGE SYSTEMS, INC.

Title: Managing Director

By		
Name)	
Title		
Ву	N.A., as Agent	
Name	e: Mark W. Piekos	

[Signature Page to M2M Patent Collateral Agreement]

SCHEDULE A TO PATENT COLLATERAL AGREEMENT

U.S. PATENT NUMBERS AND PENDING U.S. PATENT APPLICATION NUMBERS

TITLE OF PATENT	DATE ISSUED	U.S. PATENT NUMBER
RAPID REGENERATION MATERIALS REQUIREMENT PLANNING SYSTEM	9/12/2000	6,119,102
TITLE OF PATENT END-TO END TRANSACTION	FILING DATE	U.S. PATENT APPLICATION NUMBER
PROCESSING AND STATUSING SYSTEM AND METHOD	8/13/2001	09/928,863
NAVIGATIONAL INTERFACE FOR ERP SYSTEM	1/5/2001	09/743,152
NAVIGATIONAL INTERFACE FOR ERP SYSTEM	8/03/2004	10/910,487

PATENT REEL: 016945 FRAME: 0383

RECORDED: 12/28/2005