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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Scott Farmer	11/14/2006
Vincent William Ellis	11/14/2006
Kenneth Scott Carpenter	11/29/2006

RECEIVING PARTY DATA

Name:	AMX LLC
Street Address:	3000 Research Drive
City:	Richardson
State/Country:	TEXAS
Postal Code:	75082

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11516375

CORRESPONDENCE DATA

Fax Number: (214)999-3623

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

Phone: 214-999-4582 Email: ip@gardere.com

Correspondent Name: Karl L. Larson, Gardere Wynne Sewell LLP

Address Line 1: 1601 Elm Street, Suite 3000

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER: 126239-1032

NAME OF SUBMITTER: Karl L. Larson

Total Attachments: 5

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PATENT REEL: 018805 FRAME: 0661

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> PATENT REEL: 018805 FRAME: 0662

ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, or joint inventor if more than one inventor is listed below (hereinafter referred to, whether one or more inventors, as "ASSIGNORS"), have invented certain new and useful improvements, as below entitled, for which a United States Provisional Patent Application for United States Letters Patent is made or will be made, and

WHEREAS, AMX LLC (hereinafter referred to as "ASSIGNEE"), a Texas corporation, with an address of 3000 Research Drive, Richardson, Texas 75082, desires to acquire my entire right, title and interest in and to said invention(s), and in and to the said application and any Letters Patent that may issue thereon, rely thereon, or claim priority therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS assign to ASSIGNEE, all right, title and interest in and to said invention(s), in and to said application, all patent applications that may claim priority therefrom or rely thereon, all patents which may be granted therefor, or which may claim priority therefrom or rely thereon, including all divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions thereof, and all related materials, whether in tangible or intangible form, and including all notes, writings, notebooks, and related materials, and ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention(s), or patents resulting therefrom, or claiming priority or relying thereon, insofar as ASSIGNORS' interest is concerned, to ASSIGNEE.

ASSIGNORS also assign to ASSIGNEE, all right, title and interest in and to the invention(s) disclosed in said application throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said United States Patent Application, and the right to file applications and obtain patents, utility models, industrial models and designs for said invention(s) in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention(s) and all rights to register said invention in appropriate registries, and ASSIGNORS further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEE.

ASSIGNORS also hereby assign all rights, title and interest to any improvements related to said invention(s) to ASSIGNEE and agree to fully communicate to ASSIGNEE any facts and information known to them respecting any improvements related to said invention(s) and said application while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said application. ASSIGNORS

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will maintain any such facts and information in confidence and will only reveal such facts and information to ASSIGNEE or its assigns. ASSIGNORS will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths, declarations, and affidavits and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention(s) and said application in all countries. ASSIGNORS shall not communicate nor cooperate in any manner with any third party, other than ASSIGNEE, that claims any rights in and to said invention(s) and said application.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:	Power Management for Electronic Devices
Signature of Assignor: Assignor's Name:	Michael Scott Farmer
Residence (City, County, State):	Plano, Collin County, Texas
Post Office Address:	2053 Cannes Drive Plano, Texas 75025
Date Assignment Executed:	11/14/06
STATE OF TEXAS)	
COUNTY OF COLLIN)	

Before me, the undersigned authority, on this date personally appeared **Michael Scott Farmer**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, and in the capacity stated.

Given under my hand and seal this 4th day of November, 2006.

BARBARA L. POE
Notary Public, State of Texas
Suppose Public State of Texas
February 20, 2008

My commission expires: 2008

Notary Public in and for The State of Texas

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Title of Invention: Signature of Assignor:		Power Management for Electronic Devices Milliam Ellis
Assignor's Name:		Vincent William Ellis
Residence (City, County, State):		Plano, Collin County, Texas
Post Office Address:		3925 Salem Court Plano, Texas 75023
Date Assignment Executed:		11/14/2006
STATE OF TEXAS)	
COUNTY OF COLLIN)	

Before me, the undersigned authority, on this date personally appeared Vincent William Ellis, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, and in the capacity stated.

Given under my hand and seal this 14th day of November, 2006.

BARBARA L. POE
Notary Public, State of Texas
My Commission Expires
February 20, 2008

[SEAL]
My commission expires: 22008

Notary Public in and for The State of Texas

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ASSIGNMENT

Title	of	Invention:

Power Management for Electronic Devices

Signature of Assignor:

Assignor's Name:

Residence (City, County, State):

Rowlett, Rockwall County, Texas

Post Office Address:

8710 Greenwood Trail Rowlett, Texas 75088

Date Assignment Executed:

STATE OF TEXAS

COUNTY OF ROCKWALL)

Before me, the undersigned authority, on this date personally appeared Kenneth Scott Carpenter, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, and in the capacity stated.

Given under my hand and seal this 29 th day of November, 2006.

[SEAL]

My commission expires: 20 20 2008

Notary Public in and for

The State of Texas

BARBARA L. POE Notary Public, State of Texas My Commission Expires February 20, 2008