

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3553825

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANUEL RAY FAIRCHILD	09/22/2015
RALPH S. TAYLOR	09/23/2015
CARL W. BERLIN	09/28/2015
CELINE WK WONG	09/22/2015
BEIHAI MA	10/01/2015
UTHAMALINGAM BALACHANDRAN	10/01/2015

RECEIVING PARTY DATA

Name:	DELPHI TECHNOLOGIES, INC.
Street Address:	P. O. BOX 5052
Internal Address:	M/C: 483-400-402
City:	TROY
State/Country:	MICHIGAN
Postal Code:	48007-5052
Name:	UCHICAGO ARGONNE, LLC
Street Address:	5801 SOUTH ELLIS AVENUE
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60637

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14873532

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 248-813-1203
 Email: kandace.k.powell@delphi.com
 Correspondent Name: DELPHI TECHNOLOGIES, INC.
 Address Line 1: P.O. BOX 5052
 Address Line 2: M/C 483-400-402

PATENT

Address Line 4: TROY, MICHIGAN 48007-5052

ATTORNEY DOCKET NUMBER: DP-321135 DIV

NAME OF SUBMITTER: LAWRENCE D. HAZELTON

SIGNATURE: /Lawrence D. Hazelton/

DATE SIGNED: 10/02/2015

Total Attachments: 7

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ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES, INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-321135 DIV entitled

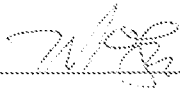
PLZT CAPACITOR ON GLASS SUBSTRATE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature Manuel Ray Fairchild DATE: 9-22-15
 FULL NAME: MANUEL RAY FAIRCHILD Declaration Dated:
 Residence: KOKOMO, INDIANA 46902 9-22-15

Inventor's signature _____ DATE: _____
 FULL NAME: RALPH S. TAYLOR Declaration Dated:
 Residence: NOBLESVILLE, INDIANA 46060 _____

Inventor's signature _____ DATE: _____
 FULL NAME: CARL W. BERLIN Declaration Dated:
 Residence: WEST LAFAYETTE, INDIANA 47906 _____

Inventor's signature 

DATE: 22 Sept. 2015

FULL NAME: CELINE WK WONG

Declaration Dated:

Residence: KOKOMO, INDIANA 46902

22 Sept. 2015

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Inventor's signature _____ DATE: _____

FULL NAME: MANUEL RAY FAIRCHILD Declaration Dated: _____

Residence: KOKOMO, INDIANA 46902 _____

Inventor's signature *Ralph S Taylor* DATE: 23 SEPT 2015

FULL NAME: RALPH S. TAYLOR Declaration Dated: _____

Residence: NOBLESVILLE, INDIANA 46060 23 SEPT 2015

Inventor's signature _____

DATE: _____

FULL NAME: CARL W. BERLIN

Declaration Dated:

Residence: WEST LAFAYETTE, INDIANA 47906 _____

Inventor's signature _____

DATE: _____

FULL NAME: CELINE WK WONG

Declaration Dated:

Residence: KOKOMO, INDIANA 46902 _____

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Inventor's signature _____ DATE: _____
FULL NAME: MANUEL RAY FAIRCHILD Declaration Dated:
Residence: KOKOMO, INDIANA 46902 _____

Inventor's signature _____ DATE: _____
FULL NAME: RALPH S. TAYLOR Declaration Dated:
Residence: NOBLESVILLE, INDIANA 46060 _____

Inventor's signature Carl W. Berlin DATE: 9-28-2015
FULL NAME: CARL W. BERLIN Declaration Dated:
Residence: WEST LAFAYETTE, INDIANA 47906 9-28-2015

Inventor's signature _____

DATE: _____

FULL NAME: CELINE WK WONG

Declaration Dated:

Residence: KOKOMO, INDIANA 46902

ASSIGNMENT

We, Beihai Ma of Naperville, and Uthamalingam Balachandran of Willowbrook, both in the State of Illinois, for good and valuable considerations to us in hand paid, the receipt and sufficiency whereof is hereby acknowledged, have sold, assigned, conveyed and set over, and do hereby sell, assign, convey and set over unto UChicago Argonne, LLC, having a place of business at 5801 South Ellis Avenue, Chicago, Illinois 60637, its successors and assigns, the entire right, title and interest in and to all subject matter invented or designed by us and disclosed in the divisional patent application for the PLZT CAPACITOR ON GLASS SUBSTRATE, ANL reference IN-13-108, Attorney Docket No. DP-321135, which claims the benefit of Application Serial No 14/065,837 filed in the United States Patent and Trademark Office on October 29, 2014, executed by us and any divisions and continuations thereof and in and to all Letters Patent of the United States, including any reissues and extensions thereof that may be obtained therefor, and the right, where such right can be legally exercised, in its own name to apply for and obtain Letters Patent, Inventor's Certificates, Utility Models and Designs, in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as we could have done if the application had been in our names, and the entire interest in any Letters Patent, Inventor's Certificate, Utility Model or Design which may be granted on any such application in such foreign country; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue Letters Patent, Inventors Certificates, Utility Models or Designs, on applications as aforesaid, to issue any and all Letters Patent, Inventor's Certificates, Utility Models and Designs that may be granted for said invention to said UChicago Argonne, LLC, its successors and assigns.

And for the above-named considerations, we hereby agree that we will without additional compensation but without cost to ourselves, promptly communicate to UChicago Argonne, LLC, its successors and assigns, any facts known to us respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications for Letters Patent, Inventor's Certificates, Utility Models and Designs and assignments thereof, make all rightful oaths and generally do everything possible to aid said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper Letters Patents, Inventor's Certificate, Utility Model and Design protection for said invention or inventions and improvements, in the United States and in all other countries.

Dated: 10/01/2015

[Signature]
Beihai Ma

Dated: 10/01/2015

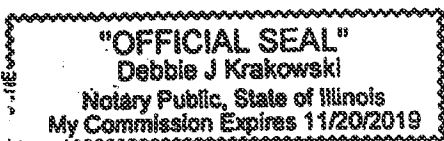
[Signature]
Uthamalingam Balachandran

STATE OF ILLINOIS)
) ss
COUNTY OF DU PAGE)

On this 1st day of October, 2015, before me a Notary Public in and for the County and State aforesaid, appeared the above named persons, who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed same instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

[Signature]
Notary Public



PATENT