

By: Elisabeth T. Jozwiak
ELISABETH T. JOZWIAK
Secretary

By: Ximing Zhang
XIMING (NICK) ZHANG
Authorized Representative

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **DOW CHEMICAL (CHINA) INVESTMENT COMPANY LIMITED**
Unit 03, C Zone, 2F, 3rd Building, No. 936 Zhangheng Road
Shanghai Pilot Free Trade Zone
Shanghai
201203
China

hereby accept the ASSIGNMENT which is dated: November 20, 2023; November 20, 2023;
November 20, 2023; November 27, 2023; November 20, 2023; November 20, 2023; November 20,
2023; and November 20, 2023

From, the ASSIGNORS: Gang Wang, No. 936, Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; Shijun Wang, No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; ChenYan Bai, No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; Zhe Du, No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; Xiaobing Yun, No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; Jianping Pan, No. 936, Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; Gaobing Chen, No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China; and Jianliang Zhu, No. 936 Zhangheng Road, Shanghai Pilot Free Trade
Zone, Shanghai, 201203, China

of the invention entitled:

METALIZED LAMINATE MATERIAL WITH SUPERIOR BARRIER PERFORMANCE

without any restrictions and with all rights and obligations deriving therefrom and declare that this
confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Shanghai, China

this 24th day of January, 20 24

CORP.
SEAL

DOW CHEMICAL (CHINA) INVESTMENT COMPANY LIMITED

By: Ximing Zhang
XIMING (NICK) ZHANG
Authorized Representative

[illegible]

FORM 110 (R 5/07)

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

an entity organized and existing under the laws of China (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

Subscribed and Declared by me/us:

At: Shanghai, China
this 20 day of Nov, 20 23
Effective as of May 8, 2023
Signature: 
Full Name: Jianping Pan
Mailing Address: No. 836, Zhangheng Road
Shanghai Pilot Free Trade Zone
Shanghai
201203; China

(X) Additional names and signatures are attached.

Additional names, addresses and signatures to be attached to Form No. 110 INDIVIDUAL ASSIGNMENT AND INVENTORS DECLARATION

At: Shanghai, China
 this 20 day of Nov, 2023.
 Effective as of May 8, 2023
 Signature: Chen Gaobing
 Full Name: Gaobing Chen
 Mailing Address: No. 936 Zhangheng Road
 Shanghai Pilot Free Trade Zone
 Shanghai
 201203; China

At: Shanghai, China
 this 20 day of Nov, 2023.
 Effective as of May 8, 2023
 Signature: Zhu Jianliang
 Full Name: Jianliang Zhu
 Mailing Address: No. 936 Zhangheng Road
 Shanghai Pilot Free Trade Zone
 Shanghai
 201203; China

At: _____
 this _____ day of _____, 20____
 Effective as of May 8, 2023
 Signature: _____
 Full Name: _____
 Mailing Address: _____

At: _____
 this _____ day of _____, 20____
 Effective as of May 8, 2023
 Signature: _____
 Full Name: _____
 Mailing Address: _____

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **DOW GLOBAL TECHNOLOGIES LLC**
2211 H.H. Dow Way
Midland, Michigan 48674
United States of America

hereby accept the ASSIGNMENT which is dated: February 1, 2024
From the ASSIGNOR:

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY
2211 H.H. Dow Way
Midland, Michigan 48674
United States of America

of the invention entitled:

METALIZED LAMINATE MATERIAL WITH SUPERIOR BARRIER PERFORMANCE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA

this 1st day of February, 20 24

CORP.
SEAL

DOW GLOBAL TECHNOLOGIES LLC

By: Elisabeth T. Jozwiak
ELISABETH T. JOZWIAK
Secretary

By: Darryl P. Frickey
DARRYL P. FRICKEY
Authorized Representative

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY
2211 H.H. Dow Way
Midland, Michigan 48674
United States of America

hereby accept the ASSIGNMENT which is dated: November 26, 2023

From, the ASSIGNOR: Bo Xu, No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone,
Shanghai, 201203, China

of the invention entitled:

METALIZED LAMINATE MATERIAL WITH SUPERIOR BARRIER PERFORMANCE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA
this 1st day of February, 20 24

CORP.
SEAL

THE DOW CHEMICAL COMPANY

By:

DARRYL P. FRICKEY
Authorized Representative

FORM 110 (R 5/97)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: **METALIZED LAMINATE MATERIAL WITH SUPERIOR BARRIER PERFORMANCE**

The Dow Chemical Company
2211 H.H. Dow Way
Midland, Michigan 48674
United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: _____
this _____ day of _____, 20 _____
Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
 this _____ day of _____, 20 _____
 Signature: _____
 Full Name: _____
 Mailing Address: _____