

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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DONGHEE AMERICA, INC. and DONGHEE ALABAMA, LLC,

Petitioners,

v.

PLASTIC OMNIUM ADVANCED INNOVATION AND RESEARCH,

Patent Owner.

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Case IPR2017-01633

U.S. Patent No. 6,866,812

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**PATENT OWNER'S NOTICE OF APPEAL**

via PTABE2E  
Patent Trial and Appeal Board

First-Class Mail  
Director of the United States Patent and Trademark Office  
c/o Office of the General Counsel, 10B20  
Madison Building East  
600 Dulany Street  
Alexandria, VA 22314

via CM/ECF  
United States Court of Appeals for the Federal Circuit

Notice is hereby given, pursuant to 37 C.F.R. § 90.2(a) and under 35 U.S.C. §§ 141 and 142, that Patent Owner, Plastic Omnium Advanced Innovation and Research, hereby appeals to the United States Court of Appeals for the Federal Circuit from the Patent Trial and Appeal Board's Final Written Decision entered on January 2, 2019 (Paper No. 34) (the "Final Written Decision"), and from all underlying orders, decisions, rulings and opinions regarding U.S. Patent No. 6,866,812 ("the '812 Patent").

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Patent Owner further indicates that the issues on appeal may include the following, as well as any underlying findings, determinations (including claim constructions), rulings, decisions, opinions, or other related issues:

- The construction of claims 16, 24–27, 30–32, 38–41, 44, and 45 of the '812 patent;
- The Board's finding that claims 32, 38–41, 44, and 45 of the '812 patent are unpatentable as obvious over Kasugai and Kagitani;
- The Board's finding that claims 16, 24–27, 30, and 31 of the '812 patent are unpatentable as obvious over Kasugai, Kagitani, and Hata;
- The Board's finding that claims 32, 38–41, 44, and 45 of the '812 patent are unpatentable as obvious over Hatakeyama and Kagitani; and

- The Board's finding that claims 16, 24–27, 30, and 31 of the '812 patent are unpatentable as obvious over Hatakeyama, Kagitani, and Hata.

Simultaneously with this submission, Patent Owner is providing a true and accurate copy of this Notice of Appeal to the Office of the General Counsel for the U.S. Patent and Trademark Office via U.S. First-Class Mail and submitting via ECF a true and correct copy of the same, along with the required docketing fee, with the Clerk of the United States Court of Appeals for the Federal Circuit, as set forth in the accompanying Certificate of Filing.

Respectfully submitted,

Oblon, McClelland, Maier &  
Neustadt, LLP

Dated: March 6, 2019

/Robert C. Mattson/  
Robert C. Mattson  
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**CERTIFICATE OF FILING**

The undersigned hereby certifies that, in addition to being electronically filed through the PTAB E2E system, a true and correct copy of the above-captioned PATENT OWNER'S NOTICE OF APPEAL is being provided via first-class mail to the following address:

Director of the United States Patent and Trademark Office  
c/o Office of the General Counsel  
United States Patent and Trademark Office  
Madison Building East, 10B20  
600 Dulany Street  
Alexandria, VA 22314

The undersigned also hereby certifies that a true and correct copy of the above-captioned PATENT OWNER'S NOTICE OF APPEAL is being filed via CM/ECF with the Clerk's Office for the United States Court of Appeals for the Federal Circuit.

Respectfully submitted,

Oblon, McClelland, Maier &  
Neustadt, LLP

Dated: March 6, 2019

/Robert C. Mattson/

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**CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies service of PATENT OWNER'S NOTICE OF APPEAL on the counsel of record for the Petitioners by filing this document through the PTAB E2E System as well as delivering a copy via electronic mail to the following addresses:

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