

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF DELAWARE**

E. I. DU PONT DE NEMOURS AND
COMPANY,

Plaintiff,

v.

UNIFRAX I LLC,

Defendant.

)
)
)
)
)
)
)
)
)
)
)

C.A. No. 14-1250-RGA

JURY TRIAL DEMANDED

PROPOSED CLAIM CONSTRUCTION ORDER

As set forth in its Memorandum Opinion (D.I. 86) on January 13, 2016, the Court has determined that, as used in the asserted claims of U.S. Patent No. 8,607,926, the terms and phrases below have the following meanings:

Term or Phrase	Court's Construction
laminate	A product made up of bonded layers of thin sheets
in order	Plain and ordinary meaning
inorganic refractory layer	Layer containing inorganic materials and whose purpose includes flame and heat resistance
platelets	Small, plate-like materials
100% by weight	There is no carrier material such as resin, adhesive, cloth, or paper in addition to the inorganic platelets. There may be some residual dispersant arising from incomplete drying of the platelet dispersion.

Term or Phrase	Court's Construction
vermiculite	Hydrated magnesium aluminosilicate micaceous mineral found in nature as a multilayer crystal and typically comprising by (dry) weight, on a theoretical oxide basis, about 38-46% SiO ₂ , about 16-24% MgO, about 11-16% Al ₂ O ₃ , about 8-13% Fe ₂ O ₃ , and the remainder generally oxides of K, Ca, Ti, Mn, Cr, Na, and Ba.

IT IS SO ORDERED this 20 day of January, 2016. ^{FN1}

Richard G. Andrews

Honorable Richard G. Andrews
United States District Court Judge

^{FN1} The parties are instructed to treat "laminite" as "laminating" in their presentations to the jury.