

U.S. Consumer Product Safety Commission

LOG OF MEETING

SUBJECT: ASTM F42 Additive Manufacturing/3D Printing

DATE OF MEETING: September 15, 2020

LOG ENTRY SOURCE: Treye Thomas, EXHR

DATE OF LOG ENTRY: October 7, 2020

LOCATION: Teleconference

CPSC ATTENDEE(S): Treye Thomas

Summary:

The F42.06 Environmental Health and Safety (EHS) for Additive Manufacturing subcommittee was called to order on September 15. Participants included a wide range of stakeholders including some from France, Italy Australia and Korea. Discussion included the progress of the ISO and ASTM Joint Group (JG) 68. The group is developing a protocol CD52932, a test method for chemical and particulate emissions from 3D printers during material extrusion. There was also discussion of the JG 69 development of guidelines for the use of metallic materials in industrial applications. UL and ASTM signed and agreement to add the UL 3400 to ASTM format.