US Consumer Product Safety Commission Log of Meeting

Subject: CANENA (UL) 60335-2-24 Working Group (WG) on Flammable Refrigerants in

Refrigerators

<u>Date</u>: April 29, 2021 <u>Location</u>: Teleconference <u>Prepared By</u>: Yeon Seok Kim

CPSC Attendees: Yeon Seok Kim

Non-CPSC Attendees: Contact the Association of Home Appliance Manufacturers (AHAM) for

a list of attendees

Summary of Meeting:

Several US states will mandate that household refrigerators will no longer use high Global Warming Potential (GWP) refrigerants by January 2023. This is a different timetable than commercial refrigeration and HVAC systems. This CANENA working group (WG) will update UL/CSA 60335-2-24 to the next edition, specifically for flammable refrigerant requirements. The next edition will be based on the eighth edition of IEC 60335-2-24.

The WG chair explained that there was a joint meeting between several WGs to discuss about the warning symbol for flammable refrigerants. The meeting members agreed to follow the suggestion from the fire service to change the current yellow triangle symbol to a red diamond GHS symbol. One member of the joint meeting will prepare a draft so that each WG can review in the near future.

The WG reviewed and came to general consensus on the other proposals. The next meeting will be scheduled by doodle poll in the near future.