FINDING OF NO SIGNIFICANT IMPACT

for

Product Marketing Order for

Samson Halfzware

Manufactured by Scandinavian Tobacco Group Lane Ltd.

The Center for Tobacco Products of the Food and Drug Administration (FDA) has carefully considered the potential environmental impact of this action and has concluded that this action will not have a significant effect on the quality of the human environment. Therefore, an environmental impact statement is not required.

Scandinavian Tobacco Group Lane Ltd. (STG Lane) wishes to introduce a new roll-your-own (RYO) tobacco product into interstate commerce for commercial distribution in the United States and submitted to FDA a substantial equivalence (SE) report to obtain a marketing order under the provisions of sections 910 and 905(j) of the FD&C Act.

The Agency prepared the environmental assessment (EA), dated October, 2017, under the Council on Environmental Quality's regulations (40 CFR 1500-1508) implementing the National Environmental Policy Act and in accordance with 21 CFR 25.41 to support the finding of no significant impact (FONSI). The evidence supporting this finding is contained in the attached EA, which is available to the public upon request.

The EA provides an environmental effect assessment that covers the manufacturing, use, and disposal after use of the new product. The EA also provides an analysis on energy and resource use as a result of marketing the new product. The new product is manufactured in the Netherlands, and is used and disposed of in the United States.

To evaluate the environmental introduction for the proposed action due to the manufacturing of the new product, the Agency used historical data from 2000 to 2016 from the U.S. International Trade Commission (USITC) to forecast the amount of tobacco products imported to the United States from the Netherlands. No new types of emissions due to manufacturing are anticipated, and no new pollution control practices are anticipated.

To evaluate the potential environmental impacts of the proposed action due to the use of the new product, the Agency utilized historical data of the use of RYO tobacco products from 2008 to 2016 from the U.S. Alcohol and Tobacco Tax and Trade Bureau (TTB) Statistical Release reports to forecast the number of RYO tobacco products consumed and found the projection for use of RYO tobacco products is declining. Also, the Agency does not foresee new substances or additional air emissions to be released into the environment as a result of use of the new product.

The Agency believes that the disposal of the new product will resemble the disposal conditions of RYO tobacco products that are currently marketed. The waste generated as a result of use of the product will be released to the environment, transferred to publicly owned treatment works (POTWs), and disposed of in landfills in the same manner as the waste generated from other RYO tobacco products used in the United States. The amount of projected total waste due to use and disposal of the new product is a miniscule fraction of the forecasted tobacco product waste generated in the United States, based on information presented in the U.S. Environmental Protection Agency's report "Advancing Sustainable Materials Management: Facts and Figures 2014". Therefore, construction of new POTWs and landfills are not anticipated as a result of the proposed action. Furthermore, no additional control of greenhouse gas emissions is anticipated in the existing landfills.

No significant environmental impacts are expected from marketing the new product because no new control practices of air emission, water discharge, or solid waste disposal are foreseen; no release of new substances, no expansion of the manufacturing facility, no additional use of resources and energy, and no impact on endangered or threatened species or critical habitat due to marketing the new products is anticipated.

Digitally signed by Kimberly A. Benson -S Date: 2017.10.27 16:45:15 -04'00'

Approved by _

Kimberly Benson, Ph.D.

Director

Division of Nonclinical Science

Office of Science

Center for Tobacco Products

Food and Drug Administration