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(54) Title: SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR DETERMINING COMPLIANCE OF CHEMICAL PRODUCTS TO GOVERNMENT REGULATIONS

(57) Abstract

Systems, methods and computer program products (100) determine compliance of a chemical product to be manufactured to government regulations (131) that govern the manufactured product. According to the invention, the chemical compositions (122) that are present in the chemical product to be manufactured are ascertained (120). The chemical compositions (122) so ascertained (120) are compared to a stored set of government regulatory standards (131) related to the chemical compositions (122) to determine compliance (130). Accordingly, compliance (130) with complex government regulations (131) governing chemical products can be determined.

