India thwarts Danish firm's bio piracy bid

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New Delhi: After stopping the Chinese from patenting pudina's health benefits, India has now foiled a major bio piracy bid by a Danish company to patent ginger, jeera (cumin), onion and turmeric's fat burning properties.

Claras ApS, a Danish company, on September 19, 2007 filed

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But the Council of Scientific and Industrial Research (CSIR), with the help of India's Traditional Knowledge Digital Library (TKDL), dug out formulations from ancient Ayurveda texts like Astanga Samgraha, Yogaratnakarah, Yo-

gatarangini and Gadanigrahah dating back to the 5th century, which contained formulations involving their use for ages in India, as fat burners.

Director of TKDL Dr V K Gupta submitted a letter to EPO on August 25, 2009 to inform the examiners that all the four have long been known in Indian systems of traditional medicine for their use as slimming agents or fat destroyers.

CSIR's letter to EPO said, "The patent application number EP2044850, titled method for altering the metabolism characteristic of food products, may kindly be referred to wherein the usefulness of a herbal composition of Zingiber officinale (ginger), Allium cepa (onion), Cuminum cyminum (cumin seed) and Curcuma longa (turmeric) on being added to a food product as a slimming agent by altering the digestion characteristic/metabolism of the food product has been claimed to be novel."

The letter added, "In TKDL, there are several references where all four have been found to be used for improving digestion process and act as slimming agent. Hence, there does not seem to be any inventive step involved in the claims."