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(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	<b>1)Abhishek Rangra</b>
(33) Name of priority country	:NA	<b>2)Kiran Masalkar</b>
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(57) Abstract :

An intelligent online shopping system comprise of an input unit that is accessed by a customer to upload a bilingual search query and location data, a semantic processor to extract meaning from the query by the help of natural processing language toolkit, a recommendation module for suggesting nearby shops (according to the entered location data) to the customer on the basis of the extracted meaning, where the customer selects a shop from the nearby shops, a user-platform that presents a list of products (i.e. bag, cabins) available in the selected shop, wherein the customer selects one or more products from the list, a laser-powdered 3D camera that is controlled by the customer for recording a live image/video of a surrounding as per requirement and an image processing based computing unit for superimposing a multi-dimensional picture of the product along with value added information on the real-time image/video.

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