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(54) Title: EXTRUDABLE AND EXTRUDED COMPOSITIONS FOR DELIVERY OF BIOACTIVE AGENTS, METHOD OF MAKING THE SAME AND METHOD OF USING SAME

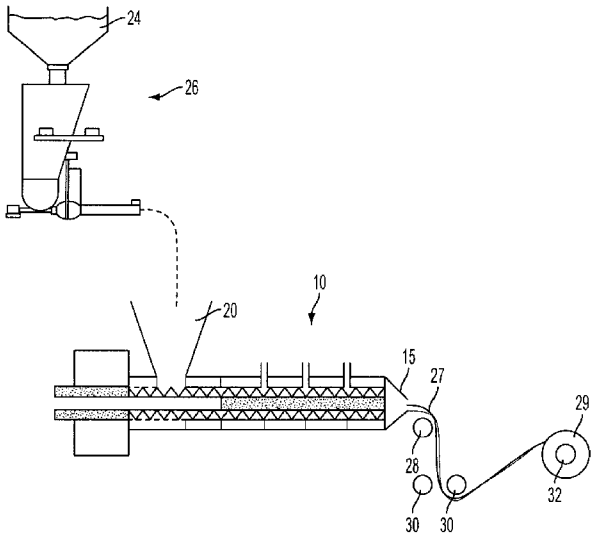


FIG. 3

(57) Abstract: A nonaqueous, extrudable composition includes at least one thermoplastic polymer in an amount of more than 20 wt% of the whole composition and tobacco. An extruded bioactive product in the form of a sheet can be made by extruding or hot melt shaping a nonaqueous composition comprising at least one thermoplastic polymer and a bioactive agent, the sheet being soluble in a user's mouth and resulting in sustained release of bioactive to the user. The sheet can be in a form that may be placed in contact with the mucosa of the user, and have an average dissolution time of 5 to 50 minutes for delivering the bioactive to the user.

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