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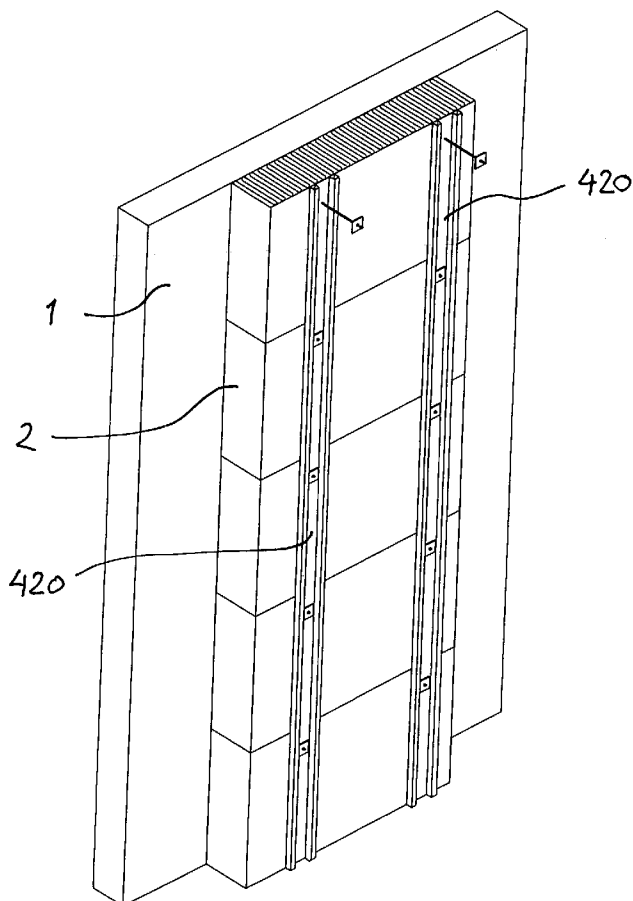
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(54) Title: AN INSULATING WALL SYSTEM FOR A BUILDING STRUCTURE



(57) Abstract: The present invention concerns an insulat-
ing wall system for a building structure, wherein said wall
system comprises a first wall (1) having an exterior surface
(11) with insulation material (2) attached to said exterior
surface (11) of said first wall (1) by elongated fastening
members (3) extending through at least one wall member
(41) of a second wall (4) and the insulation material (2)
and being fixed to the first wall (1), wherein said elon-
gated fastening members (3) are mounted substantially per-
pendicular to the exterior surface (11) of the first wall (1)
and that the elongated fastening members (3) are mounted
pre-stressed with a predetermined amount of tension so that
frictional forces between the insulation material (2) and the
exterior surface (11) of the first wall (1) and the inner
surface (41) of the second wall (4), respectively, are estab-
lished. A wall system according to the invention includes
fewer components and may provide an improved insulation
as the components constituting thermal bridging may be re-
duced.



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