

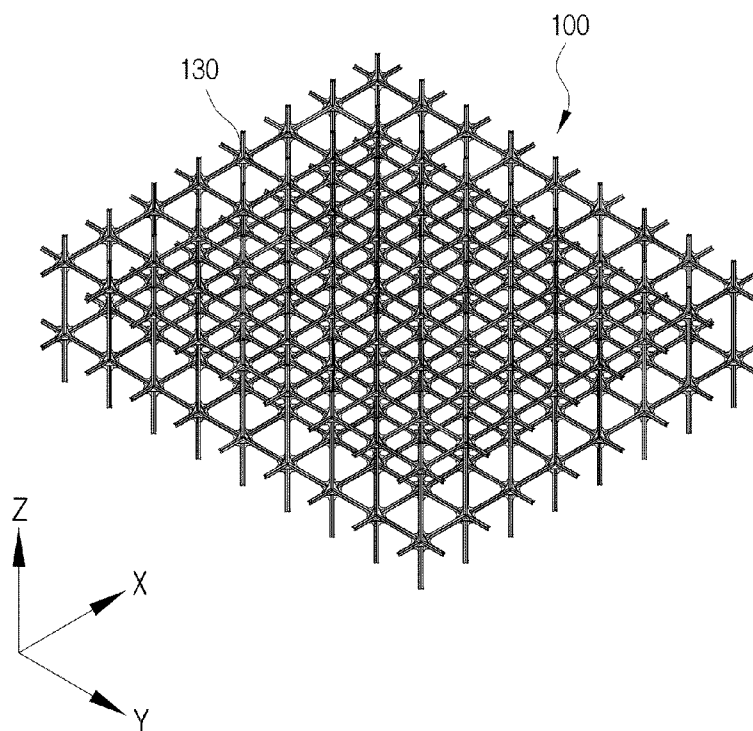


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- (71) Applicant: KOREA ADVANCED INSTITUTE OF
SCIENCE AND TECHNOLOGY [KR/KR]; 373-1,
Guseong-dong, Yuseong-gu, Daejeon 305-701 (KR).
- (72) Inventors: CHANG, Daejun; #13-1304, Garam Apt., Dun-
san 3-dong, Seo-gu, Daejeon 302-744 (KR). BERGAN,
Pal G; #C303, Foreigner Professor Apt(W11), 291, Dae-
hak-ro, Yuseong-gu, Daejeon 305-701 (KR).
- (74) Agents: KWON, Oh-Sig et al.; 401, Joeeun Officetel, 138
Dunsanjung-ro, Seo-gu, Daejeon 302-120 (KR).

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[Continued on next page]

- (54) Title: X-BEAM STRUCTURE AND PRESSURE TANK HAVING X-BEAM STRUCTURE



(57) Abstract: Provided is an X-beam structure including: a plurality of beams extending in X-axis, Y-axis, and Z-axis directions and formed in a lattice pattern and a plurality of cross intersections at which an X-axis beam, a Y-axis beam, and a Z-axis beam meet one another, wherein in the X-beam structure in which a cross section of each beam has the geometry of a right-angled X, and the beam intersections are formed with one continuous beam and the two other joining beams are attached and welded onto the continuous beam.



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