CERTIFICATE OF TRANSLATION ACCURACY

I, Michael Fletcher, declare:

1. I am a native speaker of English and am well versed in both the Japanese and English languages and have over 17 years of experience translating Japanese technical documents

into English.

2. The following translation from Japanese into English is accurate and complete to the

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I declare under penalty of perjury under the laws of the United States of America that the

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Statements made herein are to the best of my knowledge true and are based on information that I believe to be true and further these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application in the

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Executed this 13th day of January, 2021, at Parowan, UT

Michael fletcher

Michael Fletcher

Utility Model Application H1-61370

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(54) Title of Invention: Telescopic Instantaneous Frame Assembly Housing

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(72) Inventor James Yang Chao-Ling Fuxing Street No. 31, Taipei, Taiwan 8th floor
(71) Applicant James Yang Chao-Ling Fuxing Street No. 31, Taipei, Taiwan 8th floor

(74) Agent Patent Attorney: SHIGA, Masatake and two others



Specification

1. Title of the Invention

Telescopic Instantaneous Frame Assembly Housing Construction

2. SCOPE OF PATENT CLAIMS:

1. A telescopic instantaneous frame assembly housing construction comprising:

a plurality of main pillars, sidebar, roof support bar, a plurality of upper fixed support bar shaft bodies, lower moveable support bar shaft, and one roof beam receiver shaft, wherein the main pillars support the entire body of the construction,

the sidebars are connected between two main pillars in an intersecting or aligned manner, and

the roof is assembled in a joined or supported system, and

this enables rapid expansion and contraction of the housing construction;

the upper sidebars of the main body, the rooftop support bars, and the push-up bars are mutually connected and the screwed parts at the end points all allow angular rotation, such that the housing can be expanded or contracted;



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the upper portion of the roof is a special feature of the present invention, in which the two folded roof support bars are connected to each other by one steel ring, and the support bars can be rotated freely within 180 degrees to form a straight line to the two bars; both ends of one push-up bar are provided on respective main pillars and rooftop support bars, adding to the pushing up of the expansion and contraction of the housing and to the rooftop support bar, enabling maintaining the slope of the rooftop;

the angular folded and sloping roof design of the present invention enables pushing up the roof in a radial direction without requiring any other vertical support bar elements.

2. The telescopic instantaneous frame assembly housing construction according to claim 1 of the utility model registration application, wherein one moveable insertion box stopping hole is provided at the upper end of the main pillar, an additional similar stopping hole is provided at an appropriate position at the lower end, and when the housing is unfolded, an insertion pin is engaged in the lower end of the lower moveable support bar shaft body and secures the sidebar pushed open, and



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the stopping hole arranged at the lower end is a stopping hole of a telescopic pillar placed in the hollow main pillar, and when the telescopic pillar is extended from inside the main pillar, insertion of the insertion pin in the stopping hole when raised to a highest position, secures the telescopic pillar as well.

3. The telescopic instantaneous frame assembly housing construction according to claim 1 of the utility model registration application, wherein the sidebars are alternately assembled in an intersecting style or in an aligned style, allowing the entrance of the tent or housing construction to be raised to an appropriate height for convenient entry and exit, and in addition, a mixture of the intersecting style and the aligned style can be used as needed, such that the sidebars can be raised just on one side for an entrance, to having all four sides raised.

3. DETAILED DESCRIPTION OF THE INVENTION

The present invention relates to a telescopic frame which can be assembled and folded in an instant, and in particular, a main pillar, sidebar, roof support bar, and the like are connected to each other with shafts and a system of moveable joints,



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