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Amended claims in accordance with Rule 137(2)
EPC.

(54) **COMPRESSOR UNIT FOR AN AIR CONDITIONER AND HEAT SOURCE UNIT FOR AN AIR
CONDITIONER COMPRISING THE COMPRESSOR UNIT AND A HEAT SOURCE UNIT**

(57) The present invention suggests a compressor unit for an air conditioner comprising a compressor (37) disposed in a first casing (44), and first and second heat source heat exchanger unit ports (42, 43) configured to connect the compressor unit to a heat source heat exchanger (5) of a heat source heat exchanger unit (31) of the air conditioner, the heat source heat exchanger being disposed in a second casing (2) separate from the first casing and being configured to exchange heat with a heat source, first and second indoor unit ports (46, 47) configured to connect the compressor unit to an indoor heat exchanger (53) of at least one indoor unit (50) of the air conditioner, a first refrigerant piping (49) fluidly connecting the first heat source heat exchanger unit port (43) and the first indoor unit port (46), and a sub-cooling heat exchanger (40) disposed inside the first casing and fluidly connected to the first refrigerant piping for heat transfer with the refrigerant to be flown through the first

refrigerant piping.

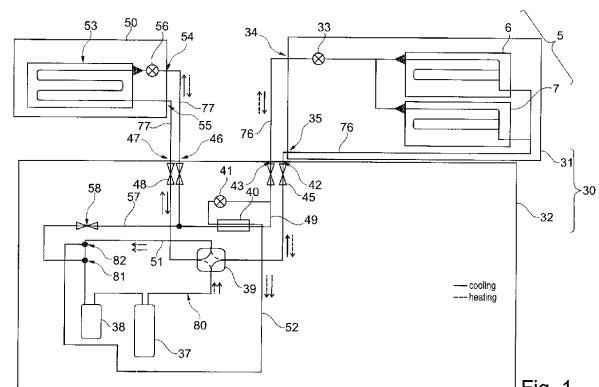


Fig. 1