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(21) International Application Number: PCT/SE99/00120 (22) International Filing Date: 29 January 1999 (29.01.99) (30) Priority Data: 9800306-4 3 February 1998 (03.02.98) SE (71) Applicant: TELEFONAKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-126 25 Stockholm (SE). (72) Inventors: LARSSON, Nils-Göran; Banérförarvägen 2, S-181 40 Lidingö (SE). GUDMUNDSSON, Björn; Porsvägen 120, S-192 48 Sollentuna (SE). (74) Agents: SANDSTRÖM, Staffan et al.; Bergensträhle & Lind- vall AB, P.O. Box 17704, S-118 93 Stockholm (SE).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the</i> <i>claims and to be republished in the event of the receipt of</i> <i>amendments.</i>
(54) Title: A METHOD AND AN APPARATUS FOR AIR-COOLING (57) Abstract In cooling electrical devices (205) a Laval nozzle, is used for obtaining a cooling effect. The nozzle can be located close to the device (205), which it is intended to cool, whereas the unit (209) supplying the nozzle with air, for example a fan or a compressor, can be located at another location. This is very advantageous when the electrical devices (205) to be cooled are located at locations hard to reach or access, such as in the top of antenna towers (201). The supplying unit (209) can then be located at the foot of the antenna tower where repair and service is easy to carry out.		