**Correction to my paper “Geometry of numbers and
class field theory” Vol.13-2, (1987), 235–275**

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1. In the proof of Theorem 5.2, the arguments beginning with “Since here ...” in the last line of p.258, and ending at the 8th line of p.259 should read as:

If, however, ξ is close to 1, then the change of skew symmetric coordinates is small in comparison with $\varphi_1(\sigma_1(\xi\alpha|\nu)z_1)$. Therefore, $\varphi_1(\sigma_1(\xi\alpha|\nu)z)$ is positive at the point $z = \Sigma z_i$ of P_E . Hence, $\sigma_1(\xi\alpha|\nu)$ does not belong to the counter cone at ν of

$$\sigma_1(\gamma_1)\sigma(\varepsilon_1, b_1)P + \cdots + \sigma_N(\gamma_N)\sigma(\varepsilon_N, b_N)P.$$

2. In Proposition 7.1 of p.263, the assumption $\sigma_1(p^{-1}\alpha)L \subset L$ should be replaced by $\sigma_1(p^{-1}q^{-1}\alpha)L \subset L$, which has no influence upon the proof of Theorem 7.1.

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