Recomposing Bartok's Mikrokosmos no. 56

Objective: application of organum and bourdon techniques to an easy melody

Step 1: point of departure an easy melodic frame (binary form, 6+6; 3/4; C major), based on the tone C and E



Step 2: embellish this melodic frame of step 1 with neighbour and passing tones (stage 1) condition: use only dotted half notes (minims)



Step 3: embellish the basic melody of step 2 with neighbour and passing tones (stage 2) condition: use only dotted half notes, half notes (minims) or quarter notes (crotchets)



Step 4: make the melody more powerful by inserting one of more clearly defined motives (stage 3) condition: use only dotted half notes, half notes (minims), quarter notes (crotchets) or eight notes (quavers)



Comment: motive A in bar 2 and motive B in bar 3. Motive A integrates the melody. Motive B (two tone and a rest) connects the melody segments strongly in terms of directional motion.

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Step 5: make a two part version by applying a sustained voice to this melody cf. the bourdon technique in the 12th century organum from the Ars Antiqua (1)



Step 6: make a four part parallel organum version according to the following procedure:

- 1. transpose the version of step 5 a third lower
- 2. apply this transposed version to the version of step 5
- 3. transpose the version of step 5 an octave higher



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Step 7: finishing touch (dynamics, phrasing, a Lydian raised 4th tone F# and a lowered B in bar 11)



Comment: the result can be seen as an elaboration of the chord A – E – C – G

Footnotes

(1) The website http://www.mdw.ac.at/ive/emm/serbia.htm shows that organum or bourdon singing is still existent in folk music of Serbia.

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