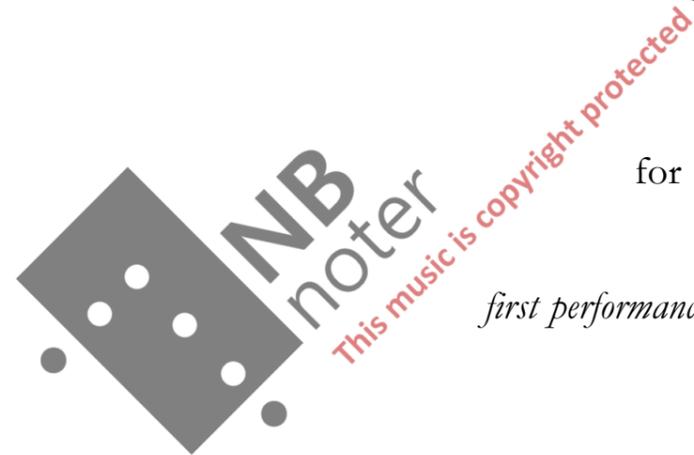


Knut Vaage:

# noko

for sinfonietta

*first performance by BIT20 Ensemble*



2008

version of 31th of December 2008

Operaen *Nokon kjem til å komme* er omarbeidd til dette kammerverket *Noko*  
*The opera "Someone is Going to Come" is rewritten to this chamber work "Noko"*

Bestilt av BIT20 Ensemble  
Finansiert av Norsk kulturråd

*Commissioned by BIT20 Ensemble*  
*Financed by Norwegian Culture Council*

## ORCHESTRATION

*1 Flute doubling Bass Flute  
1 Clarinet in Bb doubling Bass Clarinet  
1 Bassoon doubling Contra bassoon*

*Soloists:  
English horn  
Horn in F*

*1 Percussion  
1 Piano - also controlling the electronics<sup>1</sup>  
Amplification  
1 Viola  
1 Cello  
1 Double Bass<sup>2</sup>*



### LIST OF PERCUSSION:

*Marimba, Thai gong - c<sup>#1</sup>, Tubular bells - c<sup>1</sup>, d<sup>1</sup>, e<sup>b1</sup>, Tam-tam, Gniro, Sustain cymbal, Splash cymbal, G.C., Temple blocks, Snare drum  
Extra for pianist: Harmonica in G (simple variant) optional with neck stand, medium mallets and wire brushes*

### ABOUT THE NOTATION OF THE SCORE:

*Score is transposed.*

*Accidentals apply through the whole bar within the same octave.*

*The tremolos are unmeasured.*

### TECHNICAL NEEDS:

*Full PA with sub. Microphones on flute, clarinet, bassoon and piano. Playback equipment for sound files controlled by the pianist*

*If there is no PA available, the piece can be done without PA-amplification. Then the musicians must play the amplified parts louder, and the pianist must have a way of producing sound from sound files (e.g. a guitar amplifier)*

*(The pianist controls a small mixer. Playback from a monitor system placed nearby, so that the audience associates the sounds to the player. Optional: give stereo out from the small mixer to the sound technician. Piano mics and playback systems (e.g. a computer) are connected to the mixer. The pianist controls piano (mics on and off), and playback files from the computer according to the score)*

### DURATION:

*Approximate 20 min.*

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Score and parts at Music Information Centre Norway,

P.Box 2674 Solli, N-0203 OSLO, [info@mic.no](mailto:info@mic.no)

More info: [www.knutvaage.com](http://www.knutvaage.com)

<sup>1</sup> The pianist controls the playback-systems with pre-recorded material marked CD1 or 2 and ID 1-15 (a lap-top setup is available)

<sup>2</sup> Double Bass with extended E-string (tuned to C). 5 strings bass may be used - then adapt natural harmonic parts (i.e. bar 9). Both treble and bass clef are sounding 8va basso.

# Noko

(Introduction)  
♩ = c. 60  
Use mic. to balance Bass flute and whistle tones when needed  
blow air (without voice)

Mic on Bass flute

Bass flute  
shy - oh - y - ij - oh  
*p* *pp* *mp* *pp* *mp* *pp* *mp*

Bass clarinet  
8<sup>vb</sup>  
*n* *ppp* *dolciss.* *n* *pp* *n* *n* *p*

Bassoon  
blow air (without voice)

Percussion  
Tubular bells soft mallets  
Marimba  
*pp* *n* *ppp* *n* *ppp* *mf* *p*

Mics on Piano  
*pp* *n* *ppp* *n* *pp* *mp*  
Make harmonic by touching string w fingertip sounding c<sup>1</sup>, playing C two octaves below.  
sidewise trem. on string  
harmonics  
rapid gliss sidewise on string

CD

Amplification  
Woodwinds and piano are prepared for amplification w. close mic. on each instrument  
Bass fl./pno.

English horn

Horn in F

Viola  
con sord.  
*pp* *dolce* *n*  
ord.  
sul p. molto  
*mp* *p* *n* *mp* *n*  
sul p. → sul t. molto  
ord. 6  
ord. 5  
sul C  
*ppp* *p*

Cello  
con sord.  
*pp* *dolce* *n* *pppp* *ppp* *p* *n* *pp* *dolce* *n* *ppp*

Double bass  
*sfz* *poco* *n* *mp* *ppp* *n*

A

7

Bs fl. *sh* *n* *o* *ij* *pp* *n* *sh* *n* *o* *ij* *mp* *n*

Bs cl. *ppp* *pp* *n* *pp*

Bsn. *ij* *pp* *o* *n* *ho* *pp* *ij* *mp* *o* *n*

Perc. *n* *pp* *10:8* *mf* *5* *p* *mp* *p* *n* *ppp dolce* *sim.* *Tam-tam in centre* *by edge*

Pno *pp* *ppp dolce* *stroke w. flat hand on bass strings (imitate Tam-tam sound)* *somewhat higher (still deep)* *deep bass string* *sim.* *3*

CD *Pianist press play* *CD 1 ID 1 PART 1* *Computer edited vocal effects (in the spectrum of DB low C)*

Amp. *(Bass fl./pno.)*

E. hn

Hn

Vla. *n* *ppp* *mp* *10:8* *6*

Vlc. *8* *n*

D.B. *ppp* *p* *n*

14

Bs. fl.

Bs. cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

ord. senza vib.

tcho sfz ppp

mp

pp

blow air

n

pp

n

mp

p

ord.

n

n

Marimba

n

3

3

(s) poco

(Bass fl./pno.)

sul C senza sord.

mfzppp

senza sord.

p

pp

n

pp

n

mp

pp

n

p

pp

n

pp

20

Bs fl. *p* *pp*<sup>3</sup> *ord.* *blow air* *sho n* *ij* *mp* *o* *n* *sho n* *ij* *oh* *n* *rall.*

Bs cl. *overblow carefully* *ord.* *(8vb)* *n* *blow air* *sh* *pp* *intonate w. D.B.* *n*

Bsn. *pp* *n* *p espr.*

Perc. *tr* *pp* *n*

Pno *higher pitches* *ppp* *higher pitches*

CD

Amp. *(Bass fl./pno.)*

E. hn

Hn

Vla. *p* *pp* *ord.* *sul p. molto* *n* *mp* *p* *sul t. molto* *n* *pp* *n*

Vlc. *mf p* *mp* *5:4* *n*

D.B. *pp* *mp* *pp* *n*

**B** 24 A tempo ord. (trills are chromatic if not marked)

Bs fl. *pp* *n*

Bs cl. ord. *pp* bend *pp*

Bsn. *pp* bend *pp*

Perc. Tubular bells *pp* Marimba *n* *pp dolce* *pp*

Pno harmonics *pp* trill w. fingertips on deepest strings *pp* *ppp*

CD

Amp. 4 (Bass fl./pno.)

E. hn

Hn

Vla. ord. *pp* *pp* *pp*

Vlc. solo *p* *mf p* *mf* *pp* *mf* *pp*

D.B. *pp*

27

Bs fl. *overblow D* *p* *sfz poco* *ord.*

Bs cl. *ppp* *3* *7*

Bsn. *pp* *ppp*

Perc. *cresc. p.a p.* *3*

Pno *tr* *pp* *pppp* *pp*

CD *CD II ID 1* *arco* *Vib. sampling*

Amp. *(Bass fl./pno.)* *amp off pno* *Bass flute*

E. hn

Hn

Vla. *mf* *pp* *mf* *pp*

Vlc. *mf* *pp* *mf* *pp*

D.B.

C (The Soloists)

30

Bs fl.

Bs cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

*mp*

*p* *n*

*mp*

*pp* *3*

*pp*

*pp*

*mp*

*n*

*mp*

*pp* *3*

*pp*

*pp*

Mics off ord.

*ppp* *p*

*pp* *3*

U.C. *leg.*

*mp*

less volume CD I

(Bass flute)

*mf* *fp* *mf* *mf* *p*

cheerfully

lontano

*pp*

*mf* *n*

*con sord.*

*pp* *n* *n* *pp*

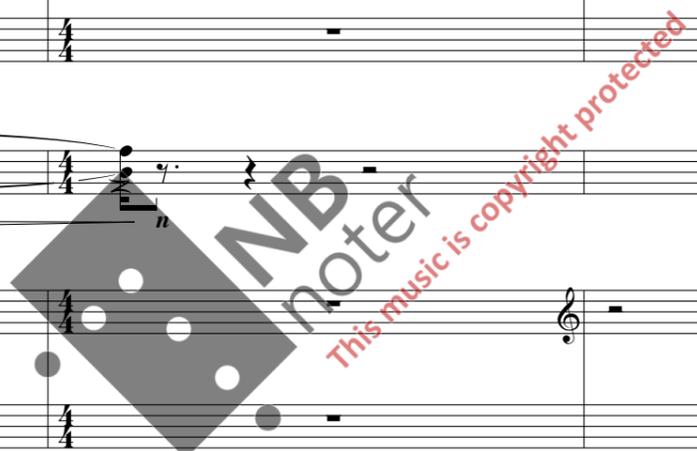
*ppp* *3*

*f* *espr.* *6* *6* *6*

*pp* *5* *3* *n* *n* *pp*

*mf* *pp*

*3*



36

Bs. fl. *> pppp*

Bs. cl. *> pppp*

Bsn. *> pppp*

Perc. *n ppp* *tr* *ppp* *n* *ppp* *n* *ppp* *n* *Tam-tam pp dolce* *Marimba n pp*

Pno *ppp*

CD

Amp. (Bass flute)

E. hn *ord.* *mf* *n*

Hn *n* *sost. pp* *mp* *n*

Vla. *3* *3* *3* *3* *3* *3* *3* *3* *3* *3* *n* *pp*

Vlc. *3* *p* *n* *pp*

D.B. *p*

43 *rall.* **D** A tempo (♩ = c. 60) *overblow*

Bs fl. *mp* *n*

Bs cl. (breathe when needed) *ppp dolce e leg.* *n* *poco cresc. p. a p.* *overblow* *n*

Bsn. *n*

Perc. *Tam tam* *in centre* *by edge* *sim.* *ppp* *n*

Pno *ppp dolce* *(non cresc.)* *(U.C.) ped. sempre*

CD

Amp. (Bass flute)

E. hn

Hn *mp dolce* *p* *n* *intonate w. Vlc.*

Vla. *col Hn.* *p espr.* *n* *ppp* *senza sord.* *arco* *pizz.* *mp* *ppp*

Vlc. *1) col Hn.* *(free bowing)* *ppp* *poco cresc. p. a p.*

D.B. *(free bowing)* *ppp* *poco cresc. p. a p.*

1) intonate a small third between DB. harmonic (f#) and Vlc/Hn. harmonic



54

Bs fl. *n* *pp* *n* *p* *pp* *pppp*

Bs cl. *pp* *pppp*

Bsn. *pp* *pppp*

Perc. **Marimba** *n* *pp* *n* *p* *n* *n* *ppp* *n* *ppp* *n*

Pno (U.C.) *n* *pp* *n* *pp* *pp*

CD

Amp. (Bass flute)

E. hn *mf* *pp*

Hn *mp* *p* *mp* *p*

Vla. *n* *n* *mp* *ppp* *ppp*

Vlc. *n* *n* *mp* *n* *pp*

D.B. *mp* *pp* *n* *p*

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61

Bs. fl.

Bs. cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

(*marc. molto*)

*n* *mp* *n* *mp* 3 *ppp* *p* *n* *pppp*

*n* *mp* *n* *ppp* *p* *n* *n* *ppp*

*n* *mp* *n* *ppp* *p* *n* *n* *ppp*

*pp* *mf* *n* *mp* *pp* *n* *n* *p* *n*

*pp* *ord.*

*pp*

CD II ID 3 Vib. sampling arco *mp*

barely audible CD I

(Bass flute)

*mf* *mp* *mf* *p* *n*

*mf* *p* *mf* *mf*

*mp* *ppp* *mp* *n* *p* *ppp* *n* *n* *pp* *pppp*

*n* *ppp* *mp* *n* *p* *ppp* *n* *n* *pp* *n*

*n* *pp* *mp* *ppp* *p* *ppp* *n* *n* *pp* *n*

68 *accel. p. a p.* **F** *whistle tone* *(accel. sempre)*

Bs fl. *sfz*

Bs cl. *3* *3* *n*

Bsn. *sfz* *p col pizz.* *mf* *p* *mp*

Perc. *solo* *6* *7* *mf* *mf* *6* *3* *3* *7* *6* *pp sub.*

Pno *Mics on* *sidewise trem on bass string w. fingertips* *ppp* *mp* *ppp* *p* *ppp* *< pp > ppp*

CD

Amp. *amp on pno*  
*(Bass flute) Bass fl./pno.*

E. hn

Hn *n*

Vla. *sfz ppp pizz.*

Vlc. *sfz ppp pizz.* *mf* *pp*

D.B. *sfz* *mf* *pp*

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73

Bs fl. *ord.* *bend* *mp* *intonate low* *whistle tone* *Play whistle tones on normal flute when better for the performer if not specified* *G* *Con nervosità*

Bs cl. *overblow*

Bsn. *8<sup>th</sup>* *overblow* *ppp* *p* *n*

Perc. *Temple blocks* *rubber mallet* *p*

Pno *pp* *ppp* *p* *ppp* *p*

CD *(ced. sempre)* *CD II ID 4 sampling Tam-tam arco* *p* *p* *p* *(CD II)* *fade CD I*

Amp. *(Bass fl./pno.)*

E. hn *mf* *3*

Hn

Vla. *trans pont.* *pp* *ppp* *ppp* *fp* *ppp* *ord.* *sul p.*

Vlc. *f* *p* *mf* *n* *pp* *ord.* *sul p.* *pp* *pp*

D.B. *f* *p* *mf* *n* *mp* *pppp*



84 H ♩ = c. 76

Bs fl. *ppp* *ord.* *ppp* *ppp* *pp* *ppp*

Bs cl. *pp* *n* *ppp*

Bsn. *ppp* *ppp* *ppp*

Perc. Tam-tam by edge *ppp* in centre

Pno stroke w flat hands on bass strings Mics off

CD CD II ID 5 arco Tam-tam sampling *n* *p*

Amp. (Bass fl./pno.) amp off pno Bass flute

E. hn *ppp*

Hn

Vla. *pp* *pppp* trans pont.

Vlc. *pp* *ppp* senza sord. *ppp*

D.B. arco trans pont. *n* *ppp* *n* senza vib. *ppp*

93 **I** accel. p. a p.

Bs fl. *ppp* *ppp* *pp*

Bs cl. *pp* poco cresc. sempre p. a p.

Bsn. *ppp dolce* poco cresc. sempre p. a p.

Perc. *pp* wire brushes (sidewise trem.) *p* ord.

Pno *pp dolce* poco cresc. sempre p. a p.

CD

Amp. (Bass flute)

E. hn *p* *pp* *n*

Hn

Vla. *ppp*

Vlc. *p* *n* *ppp* *mp* (trills are chromatic if not marked) *tr*

D.B. poco cresc. sempre p. a p.

100

**J** (accel. sempre)  $\text{♩} = \text{c. } 104$

Bs fl. *p* *poco cresc. sempre p. a p.* (cresc. sempre) *ff*

Bs cl. (cresc. sempre) *ff*

Bsn. (cresc. sempre) *ff*

Perc. wire brushes *p* ord. Temple blocks *f*

Pno (cresc. sempre) *f* secco

CD

Amp. (Bass flute)

E. hn

Hn

Vla. ord. sul t. *p* *poco cresc. sempre p. a p.* (cresc. sempre) *ff*

Vlc. *mp* *cresc. sempre* (cresc. sempre) *ffpp*

D.B. (cresc. sempre) ord. *ff*

106

Bs fl.

Bs cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

Ben tempo

**K** ♩ = c. 76

*sffz* *p* *n* *pp* *n* *pp* *n* *p* *pp*

blow air

tchu *sfz* *p* *n* *p*

blow air

Tubular bells *pp*

Tam-tam *ppp*

*mp* *n* *p* *ppp*

CD I ID 2 PART 1

(Bass flute)

*p senza espr.* *n*

*pppp* *pp* *pppp* *pp*

ord. *n* *pp* *pp* *pp*

sul C *pp*

*pp* *p*



(breathe when needed)

118

Fl.

Bs. cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

CHANGING TO BASS FLUTE

blow air *ppp* dolce e leg. poco cresc.

*n* *ppp* *p*

poco cresc. p. a p. *p* poco dim. p. a p.

col Vla. *ppp* poco cresc. p. a p. *p* poco dim. p. a p.

(*ff*)

(Bass flute)

ord. *mf* *p*

1) poco cresc. p. a p. poco dim. p. a p.

1) intonate w. Vla. *ppp* *ppp* *ppp* *pp* *pp* *pp* *p* *p* *p* *pp*

*ppp* *n* *pp* *pp* *p* *p* *pp*

1) in the spectrum of D.B. low C

124 **Bass flute** *tr*  $\text{M} \text{♩} = \text{c. } 76$   $\text{♩} = \text{c. } 92$

Bs. fl. *n* *p* *mf* *n* *pp* *n* *ppp*

Bs. cl. *n* *p* *mf* *n* *pp* *n* *ppp*

Bsn. *ord. tr* *n* *p* *mf* *n* *pp* *n* *ppp*

Perc. *Thai gong* *ppp* *p* *ppp* **Marimba**

Pno *mp* *(Xeo)* *(Xeo)* *(Xeo)*

CD

Amp. *(Bass flute)*

E. hn

Hn *f espr.* *mf* *p* *n*

Vla. *dim. p.a p.* *mp* *p* *p* *pp* *mp* *pp* *p*

Vlc. *mp* *p* *p* *pp* *mp* *n* *sul t.*

D.B. *6* *mp* *p* *pp* *mp* *n* *n* *sul t.*

131

N

Bs. fl.

Bs. cl.

Bsn.

Perc.

Pno

CD

Amp.

(Bass flute)

E. hn

Hn

Vla.

Vlc.

D.B.

*sfz pp* *mf pp* *mp* *pp* *n* *pp* *pp* *p >* *mp*

*mp* *pp* *p pp*

*mp* *pp* *p* *pp* *mp* *pp*

(*leo.*) *leo.* *leo.* *leo.*

*mf* *mp* *pp* *mp*

*pp* *mp* *pp* *mp*

*mf* *pp* *mp*

*p* *pp*

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139 *accel.*

Bs fl.

Bs cl.

Bsn. *pp cresc. p.a p.* *(cresc. sempre)*

Perc. *mf pp* *mf pp* *mf pp* *mf p*

Pno *mf pp* *pp mp pp p pp*

(*leo.*) *leo.* *leo.* *leo.* *leo.* *leo.*

CD

Amp. *(Bass flute)*

E. hn

Hn *pp*

Vla. *pp cresc. p.a p.* *(cresc. sempre)*

Vlc. *pp cresc. p.a p.* *(cresc. sempre)*

D.B. *mp pp mp p cresc. p.a p.*

143 **O** (accel. sempre)

Bs fl. *mf* *p cresc. p.a.p.*

Bs cl. *n* *p<sup>8vb</sup> cresc. p.a.p.*

Bsn. *mf p* *mf p cresc. p.a.p.*

Perc. *mf p* *mf p* *mf p* *mf p* *mf p* *mf p*

Pno *trill w fingertips on deep bass strings tr* *Mics on* *ppp* *mp pp* *mf pp* *mf pp*

CD (fade CDI)

Amp. (Bass flute) *amp on pno* *Bass fl./pno.*

E. hn

Hn *n*

Vla. *mp* *p* *cresc. p.a.p.*

Vlc. *mp* *p* *cresc. p.a.p.*

D.B. *(cresc. sempre)* *mf* *p*

(accel. sempre)

148

Bs fl. *(cresc. sempre)* *ff* *ppp* *whistle tone* *ord.* *pp*

Bs cl. *(cresc. sempre)* *ff* *n* *ppp*

Bsn. *(cresc. sempre)* *ff* *blow air* *shu* *n* *ij* *pp* *u* *n*

Perc. *mf* *ffpp*

Pno *mf* *n* *Mics off*

CD I ID 3 PART 2 (part 1 material mixed and edited) CD II ID 6 *arco* *Vib. sampling* *p*

Amp. *(Bass fl./pno.)* *amp off pno* *Bass flute*

E. hn

Hn *lontano* *(into the Clarinet sound)* *mf* *p sub.*

Vla. *(cresc. sempre)* *ff* *sul t. molto* *ppp* *cresc. p.a p.*

Vlc. *(cresc. sempre)* *ff* *sul t. molto* *ppp* *sul t. molto* *ppp* *cresc. p.a p.*

D.B. *ff* *ppp* *n* *ppp*

155

Bs fl. *mp* *n* whistle tone (accel. sempre) *p* *mp* *p* ord.

Bs cl.

Bsn. *p* *n* *n* *p* *n* *n* *p* *n* *pp* ord.

Perc. Thai gong *pp* Marimba *n*

Pno *ppp* non cresc. e non accel. (p.a p. out of time) 5 5 5 5 5 5 5 5 5 *n*

CD *n* *p* fade CD I

Amp. (Bass flute)

E. hn

Hn

Vla. *pp* *mf* *p* ord. sul p.

Vlc. *pp* *mf* *p* ord. sul p.

D.B. *cresc. p.a p.* sul G sul p. ord. sul p.

Musical score for various instruments including Bass Flute (Bs. fl.), Bass Clarinet (Bs. cl.), Bassoon (Bsn.), Percussion (Perc.), Piano (Pno.), CD, Amplifier (Amp.), English Horn (E. hn), Horn (Hn), Viola (Vla.), Violin (Vlc.), and Double Bass (D.B.).

The score includes dynamic markings such as *ff*, *n*, *pp*, *pppp*, *p*, *ppp*, and *pppp*. Performance instructions include "blow air", "ord.", "poco cresc.", "quasi whistle tone", "senza vib. sul t.", and "1) in the spectrum of D.B. low C".

The score is marked with a tempo of  $\text{♩} = c. 132$  and a *Q* (ritardando) section, followed by  $\text{♩} = c. 88$  *rall.* and  $\text{♩} = c. 72$ .

The score features complex rhythmic patterns, including triplets and sixteenth notes, and is marked with a *pppp* dynamic level in several sections.

1) in the spectrum of D.B. low C

167 *senza vib.* *ord.* *ppp poss.* *n* *accel.* **R** ♩ = c. 88

Bs fl. *ppp* *n* *p* *mp*

Bs cl. *n* *mp*

Bsn. *n* *pp* *mp*

Perc. *pp* Temple blocks *col pizz.* *G.C. 3* *p dolce* *mp*

Pno *ppp* *n* *p* *sidewise trem. w. fingertips approx. pitch*

CD

Amp. (Bass flute)

E. hn *mf marc.*

Hn *pp* *n*

Vla. *ppp* *f pp* *ord.* *sul p.* *ord.* *sul p. ord.* *mf p*

Vlc. *n* *ppp* *n* *pp* *pp* *mp*

D.B. *ppp* *ord.* *p dolce* *pizz. 3* *pp* *mp*

174

S  $\text{♩} = c. 69$  (2+3) accel.  $\text{♩} = c. 88$

Bs fl.

Bs cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

tr

ppp

mp

n

pp

n

mp

n

ppp

ord.

pp

CD II ID 7 arco Vib. sampling

n

(Bass flute)

p sub.

mp

n

mf

p sub.

sul p. ord.

mf p

pp

ord.

sul p. molto

pp

mp

ord.

tr

n

p

sul t. scratch

sul p. molto arco

ppp

mp

ppp

p

arco

ppp

Marimba tr

p

woodwinds: all sustained notes as soft as possible  
change fingering ad lib. for blow air, key click etc. (quasi improvisando)

**T** Ritmico molto ♩ = c. 96

key clicks (notes without text) tongue ram (t.r.) t.r. (2+3) add key click whistle tone

179

Bs fl. *p* *n* *n* *p* M. ph. accel.

Bs cl. *p* *n* *n* *p* M. ph.

Bsn. *n* *pp* *mp cant.* ord. solo Mics on *n* *ppp* *cresc. p.a p.*

Perc. *pp* *p* *pp* *mf*

Pno

CD (long reverberation) *mf*

Amp. (Bass flute) The amplification on w.w. enlarge the small inharmonic sounds barely audible, put gradually on more amp.

E. hn *n*

Hn

Vla. *pp* *ppp* *mf* trans pont. sul t. molto gliss. lento

Vlc. scratch *p* *pp* *pppp* sul t. molto *poco* *molto* *f*

D.B. *pp* *ppp* *mf* *pppp* trans pont. *poco*

tcho *ppp* *cresc. p.a p.* tji tcho tcho smack smack tcho sho smack smack blow air

sho *ppp* *cresc. p.a p.* key clicks (notes without text) blow air

U (Confrontation)

186

Bs fl. whistle tone M. ph.

Bs cl. sho tjo fa *pp cresc. sempre* tcho tchi fa *ff* tcho

Bsn. fa fa *pp cresc. sempre* blow air fa *ff* blow air *p*

Perc. soft mallets Marimba *pp* on low bass strings sidewise trem. w. wire brush (whispering sound) hard mallets *p* *ff* ord.

Pno *pp* *ff* Leo.

CD

Amp. *(cresc. sempre)*

E. hn *mf* *pp* M.ph. ad lib

Hn *mf secco* *ff mp* harm. gliss

Vla. *ppp* col legno arco *pp*

Vlc. *ppp* col legno arco *pp*

D.B. col legno arco *pp*



193

poco sostenuto

blow air

tempo ord.

Bs. fl.

Bs. cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

*f* tcho *mf* *ff* *p* sh

blow air

tcho *cresc.* fla tchi fla fla sho

fla tcho fa pa 3 3

fa po *p* *cresc.* fa fa fa po *ff*

*mf* 6 3 *ff* *ppp* 3 3 3 3 5 6 *ff*

Mics on

scratch w. nails slowly on bass strings (longwise)

*ppp* *ff*

amp on pno

*(cresc. sempre)* Piano

blow air

ord.

*ff* *pp* *pp* *ff*

3 5:4 3

M.ph. ad lib

M.ph. ad lib

arco ord. 3 3 3

arco ord. 3 3 3

arco ord. 3 3 3

*ff* *ff* *ff* *ff*

199 V

**Bs. fl.** t.r. t.r. 3 t.r. t.r. t.r. t.r. whistle tone  
*non cresc.* tcho tcha sh\_\_\_ tcho  
 blow air tcho tcho

**Bs. cl.** ord.  
*pppp*

**Bsn.** fa fa fa po pa smack smack blow air  
 blow air blow air

**Perc.** Tam-tam *ppp* Guiro 3 (tam-tam) on edge with flat stick *secco* (guiro) 3 strokes on center soft rubber mallets muted 7:4 7:4 *ppp*

**Pno** soft mallets on deepest strings *tr pppp* scratch w. mall *mp* strokes on strings 3 *mp* *p secco* 3 scratch *mp* soft mallets *tr pppp*

**CD 1** ID 4 PART 3 sub tone (sempre) *pppp* 15ma

**Amp.** put on low freq. on Bass Cl. (but careful with volume) *cresc.* *(cresc. sempre)*

**E. hn** ord. bend *p<sup>3</sup>* *f* grad. "out of tune" *mp* 3

**Hn**

**Vla.** sul p. molto *mp* col legno *p* sul t. molto 3 scratch *pppp* trans pont. *p* ord. col legno 3 sul t. molto scratch *pp* trans pont.

**Vlc.** *pppp*

**D.B.** *pppp*



212

Bs fl. t.r. t.r. tcho tchi shi sa *sfz* sa tji sa sa (cresc. sempre) sa ta ta sa accel.

Bs cl. (Sub)

Bsn. 3 *cresc.* fa po pa *sfz* smack smack smack smack (cresc. sempre) fa fa

Perc. Temple blocks rubber mallets *pp* *f*

Pno soft mallets trill on strings higher register *f*

CD

Amp. (Pno) (cresc. sempre)

E. hn

Hn

Vla. ord. *mfz* *fp* *mf* *f* sul p. molto *pp* sul t. scratch

Vlc. *mfz* *fp* *mf* *f* sul p. molto ord. *f*

D.B. *mfz* *fp* *mf* *f* *sfz* *mf* *sfz* *sfz*

216  $\text{♩} = c. 116$  **X** A tempo  $\text{♩} = c. 96$  rall.  $\text{♩} = c. 69$

Bs fl. ta sa ta shi ta sa sa ta  
*sfz* *sfz* *sfz* *sfz* *sfz* *sfz* *sfz* *sfz*  
 t.r. whistle tone ord.  
*sfz* *mp* *mp* *mp* *mp* *mp* *mp*

Bs cl. (8vb)

Bsn. smack smack  
 fa po pa  
 CHANGING TO CONTRA BASSOON

Perc. G.C. combination stick  
 n  
 mallets  
 tr  
 Temple block  
 G.C.  
 3 tr  
 3 tr  
 3 tr  
 3 tr  
*sfz pp* *pp* *pppp* *pppp* *pppp* *pppp* *pppp*

Pno Stroke w. flat hand on deep bass string  
*ppp sempre*  
 Led.

CD

Amp. (Pno) amp. off Bs Cl./Bsn  
 Bass fl./pno.

E. hn ord.  
*mp* *f* *mp*

Hn

Vla. col legno  
 3  
 3  
 ord.  
*f* *pp* *mp* *mp* *mp* *mp* *mp* *mp*

Vlc. 7 7 7  
*fff*  
*mp* *p*

D.B. 3 3 3 3  
*sfz* *sfz piu* *sffz* *sffz (molto)*  
*mp* *p*



230

Flute (3) *mp* *ff* **Z** (Confrontation) ♩ = c. 144 *fff*

Clarinet in Bb (3) *mp* *ff* *fff*

C. bsn (3) *mp* *ppp* *ff* *f* *fff* *f* *ord.*

Cymbal *tr* *ppp* *mp* *f* S.D. *fff* *f*

Perc. *fff*

Pno (5) (3) *ppp* *tr* *ff* *fff* *8va* *6* *fff* *8va*

CD

Amp.

E. hn *fff* *furioso*

Hn *fff* *furioso*

Vla. (melody from C. bsn.) *mp* *ff* *fff*

Vlc. *ff* *ff* *ord.*

D.B. *ff* *ff* *ord.*

*sul D* *sul G* *gliss. up* *sul pont* *p* *fff* *ord.*

*overblow* *ord.*



B1 ♩ = c. 69  
(poco piu mosso)

242

Bs. fl.

Cl.

C. bsn

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

*pp* *pp* *n* *mp pp* *mfp*

*p* *p* *pp* *pp* *pp* *pp*

*pp* *p* *pp* *pp* *pp* *pp*

CD II ID 8 Vib. sampling

*p* *p* *p*

(Bass flute) Bass fl./pno.

*p dolce*

*p* *pp* *n* *mfp* *mp pp* *mf* *p* *mf*

*n* *p* *n* *p* *pp*

sul A

C1 (1st Interlude)

248

Bs. fl. *mfp* *pp sub.* *ppp* *n* overblow

Cl. *mfp* *mfp* *pp* *ppp* CHANGE TO BASS CLAR.

C. bsn *mp* *pp* *n* *n* overblow

Perc. *pp dolce* Tubular bells

Pno Mics on stroke w. flat hand *ppp*

CD CD I ID 5 *p* CD II ID 9 *mp* CD I ID 6 *mp*

Amp. (Bass fl./pno.)

E. hn *p dolce* *p* *pp* *n*

Hn *p* *pp* *n*

Vla. *p* *mf* *p* *n* *n* *mp* *pp* *pp* *n*

Vlc. *p* *mfp* *pp* *p* *ppp* *p* *ppp*

D.B. *p* *pp* *mp* *pp* *p* *ppp* *mp* *ppp*

256

Bs fl. *pp* *n* ord. bend *p* *p*

Bs cl. Bass clarinet *ppp dolce e leg.* ord. bend *p*

C. bsn *pp* *n* ord. bend *p* *p*

Perc. Tam-tam *ppp*

Pno trill w. fingers on bass strings *n* *pp* strokes w. flat hand *ppp*

CD

Amp. (Bass fl./pno.)

E. hn

Hn

Vla. *ppp* pizz. *mp* arco *ppp*

Vlc. *p* *p* *ppp*

D.B.

263

accel.

D1 ♩ = c. 92

CHANGE TO FLUTE

Bs fl.

Bs cl.

C. bsn

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

*mp*

*n*

*mp*

*mp*

*n*

*mp*

*pp*

*arco*

*f* *espr.*

*f*

*f*

*mf*

*fp*

*mf*

(Bass fl./pno.)

amp off b. fl.

CHANGE TO CLARINET (in Bb)

*mp*

*n*

*mp*

*pp*

*f*

*f*

*mf*

*fp*

*mf*



268

Flute

Clarinet in Bb

C. bsn

Perc.

Marimba

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

overblow

soft mallets on deep bass strings

*n* *f* *mf* *p* *mp* *pp* *f* *mp* *f* *fp* *mf* *f* *mp*

6 6 6 3 7 5 5

6 6 6 3 7 5 5

5 5 5 3

3 3 3 3 3 3 3 3

5 7 5 7

3 3 3 3 3 3

3 3 3 3 3 3

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273

Fl. *f* *n* *pp* *f*

Cl. *n* *mp* *f*

C. bsn CHANGE TO BASSOON *n*

Perc. *n* *mp* *n* *pp* *mf* *n* *mf*

Pno *n* *pp* *n* *mf* *ppp*

CD

Amp. (Pno) - - - - -

E. hn

Hn

Vla. *f* *p* *n* *sul t.* *n* *mp* *ppp* *mp* *pp*

Vlc. *mf* *n* *mf*

D.B. *n* *n* *mf*

E1

keys press silently, trem on strings sidewise w fingertips

(voice chord to make trem on string poss.)

senza ped.

*5* *5* *3* *3* *7* *3* *3* *3* *3* *3* *3*

*pp* *mf* *ppp* *mf* *ppp* *mf* *mf*

279

Fl. *f* *p* *f* *n* *mp*

Cl. *f* *n* *mp*

Bsn. *pp*

Perc. *ppp* *f* *f* *f* *f*

Pno *mf* *ppp* *mp* *pp* *mp*

CD

Amp. (Pno)

E. hn

Hn

Vla. *p* *ppp* *p* *n* *ord. 3* *mp*

Vlc. *mp* *3* *3* *5* *5* *5* *5*

D.B. *pp* *3* *5* *5* *5* *5* *5*

accel.

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287

A tempo ♩ = c. 104

poco piu mosso

G1

A tempo

accel.

solo

Fl.

Cl.

Bsn.

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

*fp*

*pp*

*f*

*pp*

*f*

*pp*

*f*

*mf*

Cymbal

Splash

mute both

S.D.

tr

*pp*

*mp*

*mfpp*

*mfpp*

*mfpp*

hard mallets on string  
(ea pitch)

*mp* secco (senza ped.)

on frame

*sffz*

*fp*

*ppp*

*fpp*

*f*

sul p. molto

*p*

*fp*

*fp*

*fp*

*mp*

*f piu*

*p*

*fp*

*fp*

*fp*

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Fl.  $\text{♩} = c. 116$  *rall.*  $\text{♩} = c. 96$  **H1**  
 Cl. 1) in the spectrum of D.B. low C  
 Bsn. (stop trill)  
 Perc. Tubular bells Marimba  
 Pno harmonics stroke w. flat hand on bass strings Mics off ord.  
 CD  
 Amp. (Pno) fade amp.  
 E. hn intonate w. D.B. intonate w. Bsn.  
 Hn  
 Vla. *sul t. molto* ord. col E. hn  
 Vlc. *sul t. molto* *sul p. molto* ord.  
 D.B. *sul t. molto* ord.



307  $\text{♩} = \text{c. } 126$  **I**  $\text{♩} = \text{c. } 84$  accel.

Fl.

Cl. ord. 6

Bsn.

Perc. Temple blocks  $pp$  Thai gong stick on edge  $mf$  Splash  $mf$

Pno  $pp$  scrape w. nails on bass string

CD

Amp.  $\text{Pno}$

E. hn  $f$   $fp$   $fp$   $mp$   $fff$  (practical highest note ad lib)

Hn  $pp$   $ff$  gliss

Vla. ord. 6 sul t. molto scratch  $pp$   $mf$   $n$  ord.

Vlc.  $fp$   $f$   $p$   $mf$   $p$   $tr$

D.B.  $fp$   $f$   $p$   $mf$   $p$   $tr$  scratch

314 **J1** ♩ = c. 116

Fl. *mp* *rall.*

Cl. *fp* *f* *mp*

Bsn. M. ph. *mf* *f* *mp*

Perc.

Pno *f* *mp* *8va* *8vb*

CD

Amp. (Pno) *fade amp*

E. hn

Hn

Vla. *fp* *f* *mf* *mp* *pizz.* *arco*

Vlc. *f* *mf* *mp* *pizz.* *arco*

D.B. *f* *mp*

K1 ♩ = c. 76

L1 (Confrontation) ♩ = c. 80

319

Fl. *pp* *n* *pp*

Cl. *pp* *n* *ppp*

Bsn. *pp* *p* *pp*

Perc. Marimba soft mallets *mp* Tam-tam *pp* Thai gong *pp*

Pno (8<sup>th</sup>) *ppp* *mf* *pp* *pp* *p* *ppp* *ppp* sidewise trem. w. wire brush on bass strings

CD CD II ID 11 Vib. sampling *p*

Amp. *Piano*

E. hn *mf* *mf* *n*

Hn

Vla. *mp* *pp* *pp tenuto*

Vlc. arco *pp* *p* *pp tenuto*

D.B. arco *mp* *n* *p* *pp* *pp tenuto*

Mics on

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325

Fl.

Cl.

Bsn.

Marimba  
wire brushes

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

$\text{♩} = \text{c. } 60$

$\text{♩} = \text{♩}^3$

*pp*

*ppp*

*p*

*p*

*(senza ped.)*

wire brushes  
on strings (medium high pitch ad lib)

tcha

blow air

fa

t.r.

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330 M1 *poco rall. p.a p.*

Fl. *blow air* *t.r.* *blow air* *ord.* *mp*

Cl. *col arco* *p dolce* *pp*

Bsn. *blow air* *fa*

Perc. *(marimba) arco* *n* *mp*

Pno

CD

Amp. *(Pno)*

E. hn *mf* *ff*

Hn *p* *(p)*

Vla. *sul t.* *p* *mf* *sul t. molto*

Vlc. *sul t.* *p* *sul t. molto*

D.B. *sul t.* *p* *sul t. molto*

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337 (♩ = c. 50) **N1** (2nd Interlude) ♩ = c. 100 accel. flz. ♩ = c. 126 ord.

Fl. *n* *mp* *n* *mf* *ff*

Cl. *n* *pp* *tr* *tr* *tr* *ff*

Bsn. ord. *n* *mp* *ord.* *tr* *tr* *tr* *ff* on rim *ppp* 5 5 5

Perc. ord. *tr* *n* *p* *n* S.D. *tr* *n* *ff*

Pno *mp* stroke w. flat hand on bass strings *Red.*

CD *CD II* ID 12 *soft cymb. trill* *ppp*

Amp. (Pno)

E. hn

Hn

Vla. *p* *pp* *ff* *ppp*

Vlc. ord. *n* *pp* *ff* *ppp*

D.B. *pp* *mp* *pp* ord. *ff* *ppp* *sul p. molto*

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346

O1

poco rall.  $\text{♩} = c. 100$

CHANGE TO BASS FLUTE

rall. molto

mic on  $\text{♩} = c. 69$

Fl. *ff* *p* *pp dolce*

Cl. *ff* CHANGE TO BASS CLAR. *pp* 6

Bsn. *ff* CHANGE TO CONTRA BASSOON *ppp* *n* *ppp* *n*

Perc. *tr* *n* *ff* *p* *pp dolce* *pp*

Pno Harmonica *ppp* Piano harmonics *pp*

CD fade CD II CD I ID 7 PART 7 (part 1 and 6 mixed together) start CD closest poss. after playing harmonics

Amp. (Pno) amp on Bass fl. Bass fl./pno.

E. hn *p dolce* *n*

Hn

Vla. *ff* *ppp sub.* *p* *ppp* sul t. molto *pp*

Vlc. *ff* *ppp sub.* *p* *ppp* sul t. molto *pp*

D.B. *ff* *ppp sub.* *p* *ppp* sul C *pp* sul t. molto

**P1** (Confrontation) ♩ = c. 138

354

*ff non leg.* *rall. molto*

*ppp* *mf* *ppp* *n*

Tam-tam  
in centre *ppp dolciss.* by edge

stroke w. flat hand on bass strings *ppp dolciss.*

(*∞*)

CD

Amp. (Bass fl./pno.)

*ff non leg.* *mf* *pp*

1/2 v. gliss

col legno arco *ppp* arco ord. *mf* *ppp*

col legno arco *ppp* arco ord. *mf* *ppp*

col legno arco *ppp* arco ord. *mf* *ppp*

**Q1** (Recapitulation)  
Tempo 1 (♩ = c. 60)

363

Bs fl. *pp* *n* *tr*

Bs cl. *pp* *pp* *bend* *3* *pp*

C. bsn. *pp* *pp* *bend* *3*

Perc. Tubular bells (*pp dolce*) Marimba (*n*)

Pno harmonics *pp* (Rec.) Rec.

CD

Amp. 4 (Bass fl./pno.)

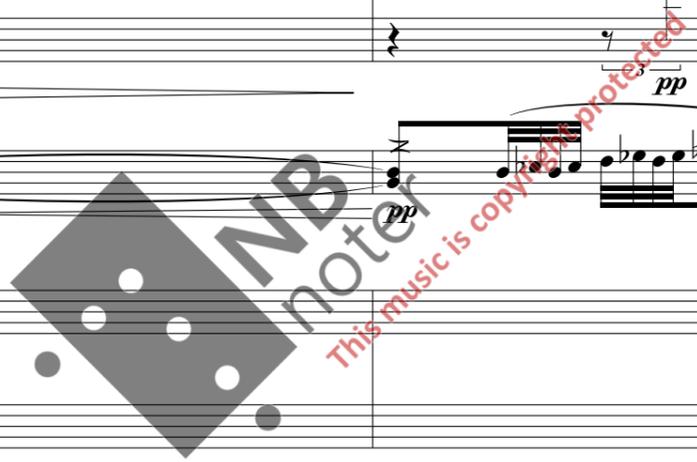
E. hn

Hn

Vla. *sul t.* *pp* *pp*

Vlc. *solo sul t.* *pp* (b)

D.B. *pp*



366  $\text{♩} = \text{c. } 120$  rall. R1  $\text{♩} = \text{c. } 104$  rall.

Bs fl. *pp* *p* *pppp* *mp* *n*

Bs cl. *n* *pppp* *mf* *n*

C. bsn *ppp* *pp* *pp* *p poss. on edge*

Perc. *ppp* Tam-tam in centre

Pno *pp* Stroke w. flat hand on deep bass strings *ppp*

CD stop CD I

CD II ID 12 PART 8 (part 1 material mixed and edited) (deep and distant sounding)

Amp. (Bass fl./pno.)

E. hn

Hn

Vla. *p* *p* *p* *n*

Vlc. *n* *mf* *n* sul p. molto

D.B. *pppp* *mp* *ppp*

The musical score for page 61 features several instruments and sections. The woodwind section includes Bass Flute (Bs fl.), Bass Clarinet (Bs cl.), and Contrabassoon (C. bsn). The percussion section (Perc.) includes a Tam-tam. The piano (Pno) part includes a specific performance instruction: "Stroke w. flat hand on deep bass strings". The CD tracks are labeled as "stop CD I" and "ID 12 PART 8 (part 1 material mixed and edited) (deep and distant sounding)". The amplifier (Amp.) section is labeled "(Bass fl./pno.)". The string section includes Viola (Vla.), Violin (Vlc.), and Double Bass (D.B.). The score includes various dynamic markings such as *pp*, *p*, *pppp*, *mp*, *n*, *mf*, and *ppp*. Performance instructions include "rall.", "Tam-tam in centre", "p poss. on edge", and "sul p. molto". The score also includes a rehearsal mark "R1" and a tempo change from  $\text{♩} = \text{c. } 120$  to  $\text{♩} = \text{c. } 104$ .

S1 ♩ = c. 69

372

Bs fl.

Bs cl.

C. bsn

Perc.

Pno

CD

Amp.

E. hn

Hn

Vla.

Vlc.

D.B.

(bell-like) *mfzppp*

overflow

8<sup>th</sup> *n*

overflow

*n* *p*

(3)

(3)

(3)

(3)

(Bass fl./pno.)

trans pont.

*pppp*

ord.

ad lib. ord.

*n* *p* *n*

ord.

ord.

sul t. molto

scratch

*n* *pp*

*p* *n* *ppp* *pp*

*p* *n*



386 U1 ♩ = c. 72 rall. rall. blow air V1 ♩ = c. 58

Bs fl. *n*

Bs cl. *pp* *n*

C. bsn *p* *n*

Perc. (tub. bells) *pp dolce n* Marimba *ppp* *n* *ppp dolciss.*

Pno *p* harmonics *pp* *ppp dolciss.*

CD fade CD II

Amp. (Bass fl./pno.)

E. hn *p* *n*

Hn *p* *n* *pp non legato, non espr.* *pp* (sempre non espr.)

Vla. *n* *pp* sul t. molto *n* sul p. molto *n* *p* *n* sul t. *pp* sul p. *ppp*

Vlc. con sord. *p* *n* ord. *pp* senza vib. *pp dolce* *n* *pppp* sul p. *ppp*

D.B. con sord. *p* *n* ord. *pp* non leg. *ppp* *n*

*ppp* *n*

395

W1

whistle tone

Bs fl. shy - ij - oh *n p ppp*

Bs cl. *(8vb)* *n ppp pppp*

C. bsn. ij - oh ho y - ij - ho *p ppp p n*

Perc. Marimba *n ppp* Tubular bells *ppp dolciss.* Tam-tam in centre *ppp* on edge wire brush

Pno. *pp* harmonics *ppp* wire brushes on strings, ca. pitches *mp*

CD CD II ID 14 Cymb. sampling *n ppp* CD I ID 8 Cymb. sampling *n pp*

Amp. (Bass fl./pno.)

E. hn. ord. blow air *p secco*

Hn. *n p n*

Vla. sul p. molto sul t. molto ord. *p pppp* trans pont. on the bridge *p*

Vlc. sul p. molto sul t. sul p. molto *p ppp* on the bridge *p*

D.B. *pp ppp* *p n ppp*

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404

Bs fl. *blow air* *sjò sjò sjò sjò* *ppp* *sh* *n* **X1** **CHANGE TO FLUTE**

Bs cl. *blow air* *sjò sjò* *ppp dolciss.* *ord.* *n*

C. bsn. *blow air* *sjò sjò sjò sjò* *ppp poss.* *overblow* *n* *blow air* *ho* *ppp*

Perc. *Marimba wire brushes* *pppp* *mp* *p* *Tubular bells* *ppp dolciss.* *Marimba soft mallets*

Pno *wire brush on bass string* *pp* *harmonics* *ppp dolciss.* *stroke w. flat hand on bass strings* *ppp*

CD

Amp. (Bass fl./pno.)

E. hn *blow air* *mf* *mp* *blow air*

Hn *p* *3* *3* *3* *3* *pp* *(senza vib. sempre)* *p*

Vla. *ord. sul t. molto* *ppp* *pppp* *mp* *trans pont.* *pppp* *ord. senza vib.* *n* *p* *3*

Vlc. *ord.* *ppp* *pizz.* *mp* *pp* *arco* *ppp*

D.B. *pizz.* *mp* *pp* *arco* *ppp*

414

Flute whistle tone

CHANGE TO BASS FLUTE

Fl. *ppp*

Bs. cl. blow air

sh

ord.

blow air

sh *pppp*

ord. imitate bass clar.

blow air

C. bsn *n*

*ppp* sh *n* *ppp* *n* sh *pppp*

Perc. *n* *pppp* *n* *pppp* *n*

Pno *ppp* *pppp* *n*

tr soft mallets on deepest bass strings

CD

Amp. (Bass fl./pno.)

E. hn

Hn *pp*

Vla. on the bridge *ppp*

sul t. molto

trans pont.

sul t. molto ord. *pppp* *n* *pppp* *n*

Vlc. *pppp* *ppp* *pppp* *ppp* *n*

D.B. *n* *pppp* *n* *pppp* *n*

424 **Y1** Bass flute  
blow air

Bs. fl. *pp* sjo sjo (sim.) *ppp* *pppp*

Bs. cl. *pp* sjo sjo (sim.) *ppp*

C. bsn.

Perc. wire brushes *pp* *ppp* *pppp*

Pno. (Luo)

CD

Amp. (Bass fl./pno.)

E. hn. blow air *pp* *ppp*

Hn.

Vla. on the bridge *ppp* trans pont. very light bow pressure (close to the bridge, whispering sound) *ppp*

Vlc. trans pont. (close to the bridge, whispering sound) *ppp*

D.B. on the bridge *ppp*

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