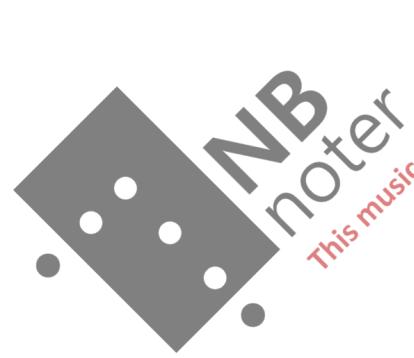


NILS HENRIK ASHEIM

# Som ringer i vann

4 slagverkere og tape

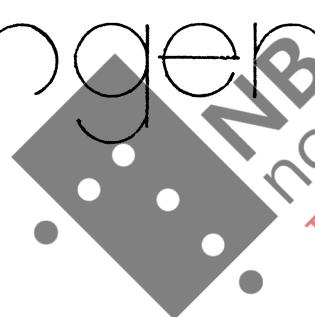




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noter

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som ringer i vann



NB  
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Nils Henrik Asheim 1984

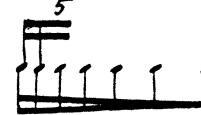
for 4 slagverkere  
o. vildband

 = fast tremolo

 = the mallet is held loosely and rebounds by its own weight when it hits the drumhead.

 = muted

 = damping (cymbal, p. 5)

 = ritardando with indication of start speed

----→ edge = the point where the instrument is hit should move gradually from the ordinary playing spot to the point where the instrument gives the thinnest sound.

#### THE PRE-RECORDED TAPE

A pre-recorded tape has been made for this piece by the composer. It is a conventional two-track tape, speed 15"/sec (38 cm/sec).

At certain times, it is important that the sound from the tape merges well into the sound of the percussion group. For instance, the first entrance of the tape (p. 7) should almost be covered by the instruments. Therefore, the composer suggests that the loudspeakers be placed behind the musicians (and of course widely apart from each other, for the stereo effect).

Tape events which are clearly recognizable are indicated in the score by means of graphic notation, as cues for the performers. However, as the cues occur quite sparingly, the additional use of a stopwatch or metronome (with light or earphone) is necessary.

Mostly, the texture on tape is so dense and complex that it could not be represented in this score. Occasionally a simple verbal description is placed above the instruments.

The amplifier volume should be set at optimal level from the start of the tape. Fade gradually out during p. 17, as indicated in the score.

The tape was made with analog and digital equipment at Sweelinck Electronic Studio, Sweelinck Conservatorium, Amsterdam, 1984.

**IMPORTANT:** The performers (I, II, III & IV) should be as separated on stage as the space permits.

SOM ringer i vann  
- like rings in water -

for 4 percussionists & pre-recorded tape

Nils Henrik Asheim

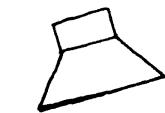
Stavanger / Amsterdam, 1984

written for the percussion group of Rogaland Musikkonservatorium, Stavanger  
revised dec. 1984

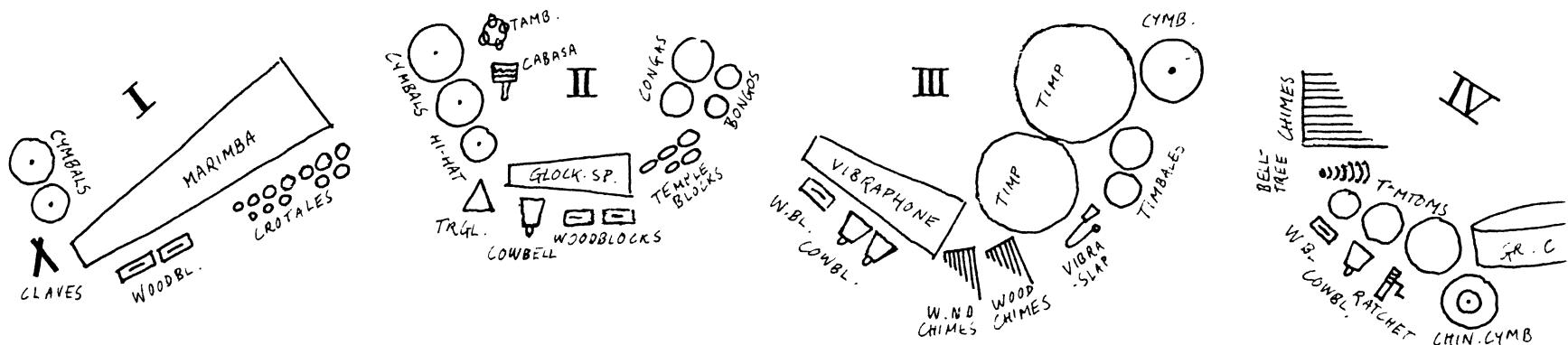
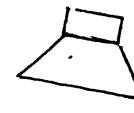
I	II	III	IV
crotales (gra.)	triangle - high-pitched	2 cowbells (ba)	chinese bell-tree
2 cymbals - the higher one suited for "crash" effect	cowbell muted	wind chimes - metal	ratchet
claves pitched higher than (8)	high-hat cymbal	cymbal lower than cymbals of II	chinese cymbal
2 woodblocks (8)	2 cymbals lower than cymbals of I	cymbal of great size - to be laid on timpani (p.10)	chimes
marimba	glockenspiel	woodblock (8)	3 tom-toms - tuned lower than the timbales of II

2 woodblocks	5 temple blocks	wood chimes	gran cassa
cabasa - metal	vibraphone	vibra-slap	cowbell - muted (lower than cowbells of III)
tambourine	2 timbales	vibraphone	woodblock - lower than w.bl. of II (temple block could be used)
2 bongos & 2 congas	2 timpani	vibra-slap	

LOUDSPEAKER LEFT



LOUDSPEAKER RIGHT



4

$$\angle = 60$$

**CLAVES**

I | 4 | 4 | ff sempre

II | 3 | 4 | high

III | 3 | 4 | mf

A handwritten musical score on a single staff line. The score consists of three parts labeled I, II, and III, each with specific dynamics and performance instructions.

**CL. (Part I):** The first measure starts with a dynamic **9**. Measures 2-4 are silent. Measures 5-6 have a dynamic of **7**. Measures 7-8 are silent. Measures 9-10 have a dynamic of **7**.

**W.BL. (Part II):** Measures 1-3 are silent. Measure 4 has a dynamic of **7**. Measure 5 is labeled **W.BL. low** with a dynamic of **7**. Measures 6-7 have a dynamic of **7**. Measures 8-9 have a dynamic of **7**. Measures 10-11 have a dynamic of **7**. The dynamic **f** is placed under measures 1-3.

**WOODBLOCK (Part III):** Measures 1-2 are silent. Measures 3-4 have a dynamic of **7**. Measures 5-6 have a dynamic of **7**. Measures 7-8 have a dynamic of **7**. Measures 9-10 have a dynamic of **7**. The dynamics **mf** and **mp** are placed under measures 5-6 and 9-10 respectively. The dynamic **mp** is placed under measure 11.

A handwritten musical score page featuring five staves. The first staff (CL.) starts with a forte dynamic (ff) and includes grace notes. The second staff (WOODBL. low) features a sustained note with dynamics f and mf. The third staff (WOODBLOCK) shows a rhythmic pattern with dynamics mf and mp. The fourth staff (TEMPLE BLOCKS) consists of six short, sharp vertical strokes. The fifth staff (sn. dr. stick) has a sustained note with a dynamic marking of mf. The sixth staff (COWBELL trgl. stick) contains a series of eighth-note patterns. The seventh staff (CHIN. CYMB. on cup hard stick) shows a continuous eighth-note pattern with dynamics + and 3.

25

LAVES

I ff ff mf

YMBAL high -3- 3

II brush mf p

WOOD BLOCK high

mf

YMBL with handle of stick 1) pull handle of stick upwards against the edge of cymbal.

HIN. CYMB. + +

IV BELL TREE Wire brush p L.V. p L.V.

28

CL. ff mf

W. BL. > > > > pp

BONGOS/CONGAS mallets mf

VIBRA-SLAP f L.V. L.V!

TR. L.V. WOOD BLOCK medium mallets dim. mp

III

31

CL. ff f

BONG. CONG. f

TIMP. 5 mf

III f p L.V. gliss.

W. BL. 2 WOOD BLOCKS ff

IV TOMTOMS GR. C. f

6

34

CLAVES I f non dim.

W. BL. II f h.p. mf f

WOODBLOCKS f non dim. 7 → edge

TIMP. tuned down III 1. muted 5 COWBELLS III 2: open f non dim.

GR. C. IV pp soft sticks pp

38

W. BL. I f → edge f → e. f → e. f → e.

MARIMBA I f → e. f → e. f → e. f → e.

W. BL. II f → edge f → e. f → e. f → e.

T. BL. III f → edge f → e. f → e. f → e.

CWBL. III f → edge f → e. f → e. f → e.

IV COWBELL muted f → e. 3

42

W. BL. I f non dim. → e. → e. → e. → e. → e.

MAR. I 5 f 5 5 5 5 5 → e. → e. → e. → e. → e.

W. BL. II 1. f → edge (non dim.) → edge

2. mf → edge → edge

CWBL. III 3 e. 3 e. 3 → edge → edge → edge

CWBL. IV → edge f → edge → e. → e. → e. → e. → e. → edge

一

START TAPE

TAPE: Steady pulses of woodblock-like sounds gradually build up a polyphonic texture —

MAR. I 50

I: *mf* (Measure 1) | *f* (Measure 2)

W. BL. II: *mf* (Measure 1) | *f* (Measure 2) | *muted*

COWBELL: *mf* (Measure 1) | *f* (Measure 2)

VIB. III: *sim.* (Measure 1) | *sim.* (Measure 2)

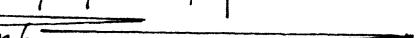
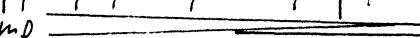
CYMBAL: *f* (Measure 1) | *on + cup* (Measure 2)

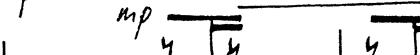
CHIMES IV: *f* (Measure 1) | *ped.* (Measure 2)

*l.v.* (Measure 3)

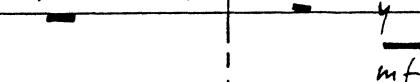
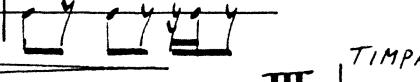
*ppp* (Measure 4)

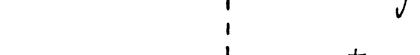
54

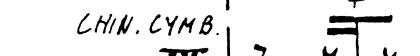
CYMB. I |  | 

TRGL. II |  | 

CWBL. III |  | 

CHIN. CYMB. IV |  | 

TIMPANI on shell |  | 

CHIMES ped. |  | 

59

TRGL. II |  $\overline{y} \overline{y}$  |  $\overline{y}$  | - |  $\overline{y}$  |   
 hard mallets mp

TIMP. III | - | - | - | - |

CH. CYMB. IV |  $\overline{y} \overline{y}$  |  $\overline{y}$  | - |  $\overline{y}$  |   
 mp

WOODBLOCKS  
very fast tremolo

I |  $\overline{y} \overline{z}$  | > - | - |  $\overline{y} \overline{z} \overline{y} \overline{z}$  |   
 hard mallets mp

WOODBLOCKS  
very fast trem. II |  $\overline{y} \overline{y}$  | > - | - |  $\overline{y} \overline{y}$  |   
 hard mallets mp

64

W.BL. I |  $\overline{z} \overline{y}$  | - |  $\overline{y} \overline{z} \overline{z} \overline{y} \overline{y}$  |  $\overline{z} \overline{y} \overline{y}$  |  $\overline{z} \overline{y} \overline{y}$  |  $\overline{y} \overline{z} \overline{z} \overline{y} \overline{y}$  |  $\overline{z} \overline{y} \overline{y}$  |   
 mf mp mf mp

W.BL. II |  $\overline{z} \overline{y} \overline{z}$  | > - |  $\overline{y} \overline{z} \overline{z} \overline{y} \overline{y}$  |  $\overline{z} \overline{y} \overline{y}$  |  $\overline{z} \overline{y} \overline{y}$  |  $\overline{y} \overline{z} \overline{z} \overline{y} \overline{y}$  |  $\overline{z} \overline{y} \overline{y}$  |   
 mf mp mf mp

CH. CYMB. IV |  $\overline{y}$  |  $\overline{z}$  |  $\overline{y}$  |  $\overline{y}$  |   
 p

TEMPLE BLOCKS

VIBRA-SLAP III | >  $\overline{y}$  | f |  $\overline{y}$  |   
 f

WOODBLOCK IV |  $\overline{y} \overline{z} \overline{z}$  |   
 hard mallets f

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68

W.BL. I |  $\overline{y} \overline{z} \overline{z} \overline{y} \overline{y}$  | > |   
 R L R L etc.

WOODBL. II |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |   
 f f f f

BONGOS CONGAS |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |   
 f f f f

VIBRA-SL. III |  $\overline{y}$  |  $\overline{y}$  |  $\overline{y}$  |  $\overline{y}$  |   
 f f f f

TIMBALES hard mallets |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |  $\overline{y} \overline{z}$  |   
 f f f f

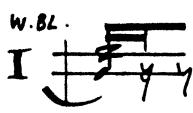
W.BL. IV |  $\overline{z} \overline{z} \overline{z} \overline{z} \overline{z} \overline{z}$  |  $\overline{y} \overline{z}$  | > |  $\overline{y} \overline{z}$  |  $\overline{z} \overline{z} \overline{z} \overline{z} \overline{z} \overline{z}$  |   
 f f f f f f

(y.) (y.) (y.)

sim.

TOMTOMS |  $\overline{z} \overline{z}$  |  $\overline{z} \overline{z}$  |  $\overline{z} \overline{z}$  |  $\overline{z} \overline{z}$  |   
 f f f f

71



TAPE — general expansion —

BONG.

II CONG.

III TIMB.

TOM-TOMS

IV

TIMPANI

GRAN CASSA

74

CONGAS

II

TIMP.

III

TOMTOMS

IV

GR.C.

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78

TIMP.

III

TOMT.

IV

GR.C.

mp

TAPE — Pulses become less steady —  
— Sounds become more noisy —

27 sec.



95

CYMB.  
I

CONGAS 3 m 3 mm  
II

Soft mallets f  
CYMB. on TIMP L.v.  
III

TIMBALES  
soft mallets  
TIMP. P (4) (7) mp  
CH. CYMB. IV (7) (7) (7) (7) p l.v.  
mp

TOMTOMS  
soft mallets 3 mm 3 mm  
L.v. 3 mm mm mp

Handwritten musical score for percussion section II, III, and IV. The score includes parts for CONG., TIMB., TIMP. 2, TOMTOMS, and GRAN CASSA. The score is in 2/4 time, key signature is A major. Measures 1-4 show CONG. II playing eighth-note patterns. Measures 5-6 show TIMB. playing eighth-note patterns with dynamics mp and m. Measures 7-8 show TIMP. 2 playing eighth-note patterns with dynamics p and m. Measures 9-10 show TOMTOMS IV playing eighth-note patterns with dynamics p and m. Measures 11-12 show GRAN CASSA playing eighth-note patterns with dynamics p and m.

103

TIMP.

III | ? y ≠ > - | - | ? ≠ y . ≠ ≠ y y |

TOMT.

II | - mm y ? | - y mm | ? y ≠ > - |

G.R.C.

pp > - | p | 3 mm | ? pp y ≠ > - | pp > - |

7.40

TAPE: very low-pitched, soft pulses

8.60 .05 .10 .15

**TAPE**  
extremely high pitch

8.20 .25 .30

**CROTALES** I  $\downarrow$  *mp*

**TRIANGLE** II  $\downarrow$  *mp*

**GLOCKENSPIEL** II  $\downarrow$  *mf* L.V.

8.35 .40 .45

**CROT.** I  $\downarrow$  *mp* *p*

**GLSP.** II  $\downarrow$  *mf*

**WIND CHIMES** III  $\downarrow$  *p*

**VIBRAPHONE** 1)  $\downarrow$  *mp* *con ped.* *poco a poco dim.*

**BELL TREE** IV  $\downarrow$  *p* L.V.

**CHIMES** 3)  $\downarrow$  *mp* *poco a poco dim.* *con ped.* 4)

1) From here and to the end of the piece, the VIB. is played as following, using thin triangle sticks:

Left hand plays a continuous tremolo sliding rapidly over the 2-3 ♭ bars close below the main note.

Right hand plays the main notes and fills in between, sliding over 2-3 ♯ bars close below main note.

2) Extend the "tremolo" with both hands to a greater number of ♭ and ♯ bars. Each time the pitch range is extended downwards. Go back to the original tremolo after each mmmm.

3) & 4) see next page.

Handwritten musical score page 5, measures 8.50 to 9.00. The score includes parts for Tape, II, III, VIB., CH., and IV. Measure 8.50 starts with a 'TAPE' instruction. Measure 8.55 features a 'middle range burst' for II. Measure 9.00 includes instructions for CROT. (crotal), GLSP. (glissando), WIND CHIMES (wind chimes), and dynamic markings f, mf, and ppp.

8.50

TAPE

8.55 middle range burst

II TRGL. f

VIB. CH. IV

9.00

CROT. I

II GLSP. f 3 3

WIND CHIMES III mf

ppp

- notes to p. 12:

3) From here and to the end of the piece, the CHIMES are played as following:  
Main notes are played with a triangle stick. The other hand plays a continuous trill with a wire brush  
on the two ♭ tubes below main note.

4) Extend the wire brush trill - each time to a lower pitch. Go back to the original trill after each ~~upppppp~~.

- 2) the TEMPLE BLOCKS are played with 4 snare drum sticks in a quite fast roll (keep the sticks independent of each other.)

9.20

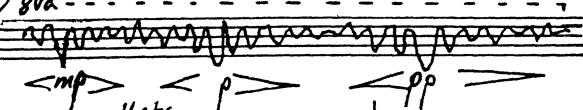
.25

.30

35

TAPE: Steady pulses begin to grow out -

MAR. 1) sva

I ♫ 

T.BL. 4 wood mallets <mp> <p> <pp>

II > < > <pp>

VIB. WOOD CHIMES

III ♫ > ppp <mp> <p> <pp>

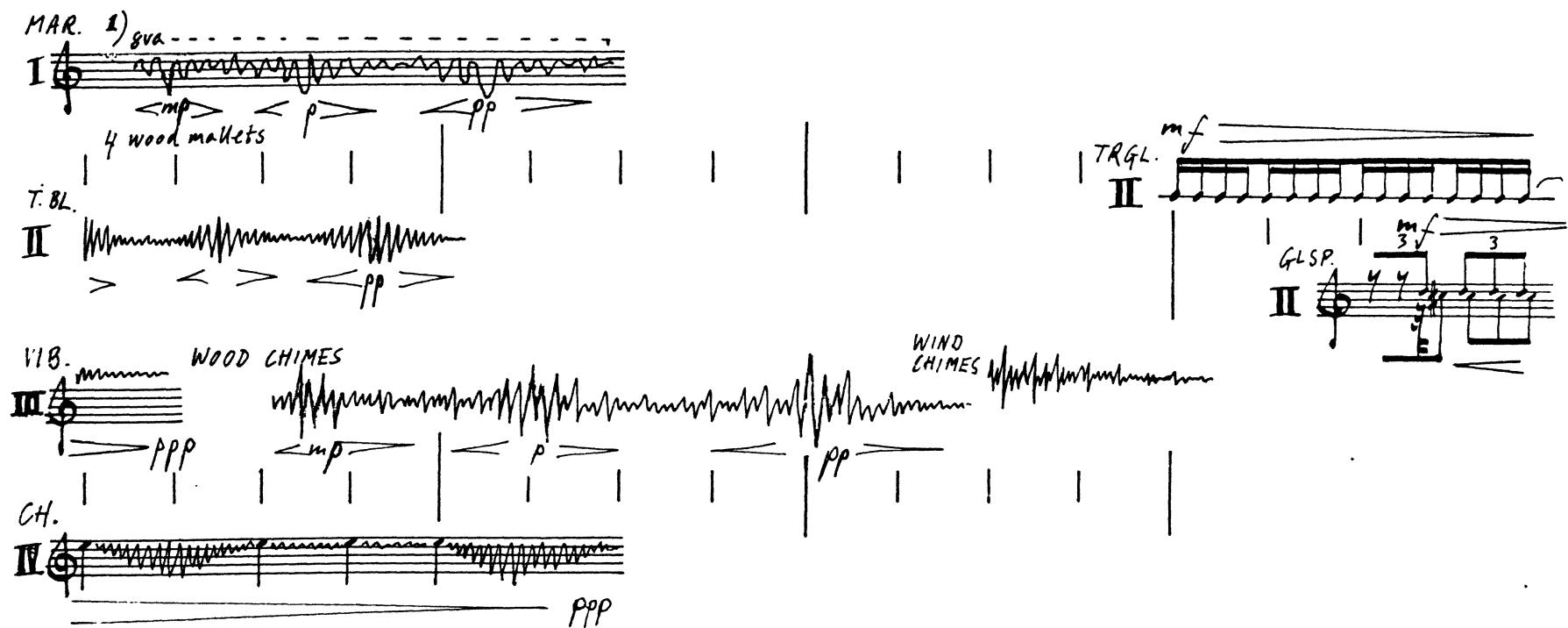
CH.

IV ♫ > ppp

WIND CHIMES

II TRGL. mf

GLSP. 3 3



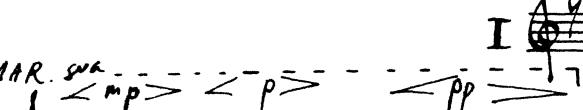
- 1) Play with 4 wooden timpani mallets held loosely — two of them on the ♮ bars and two on the ♯ bars — sliding up and down the keyboard in opposite directions. The result should be a smooth, rattling texture, featuring no definite pitches. Keep within the indicated range.

— pulses gradually fade out —

9.40

CROT. 45

MAR. sva <mp> <p> <pp>

I ♫ 

GSP. 3 II W.BL. f edge

WOOD CHIMES

III <mp> <p>

IV BELL TREE p

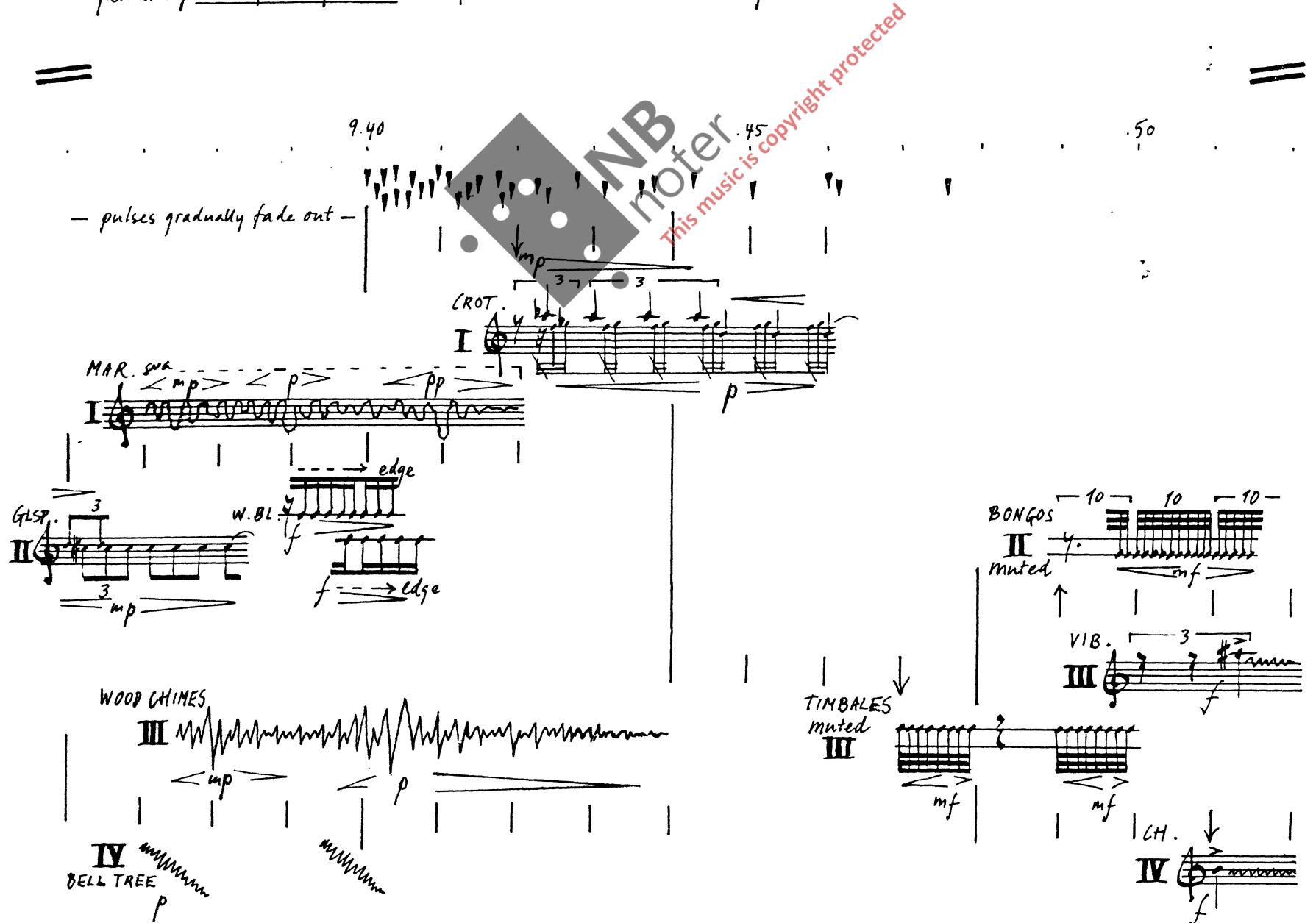
BONGOS 10 10 10

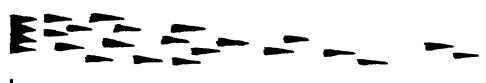
II muted mf

VIB. 3

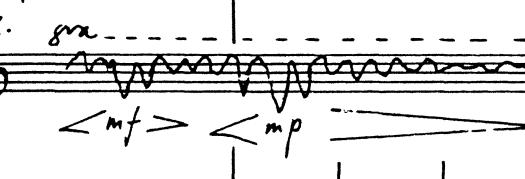
TIMBALES muted III mf

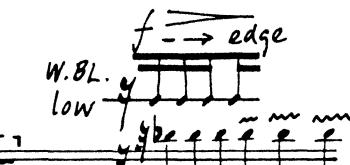
CH. 4 IV f

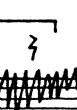
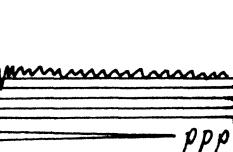


TAPE  9.55 10.00 .05

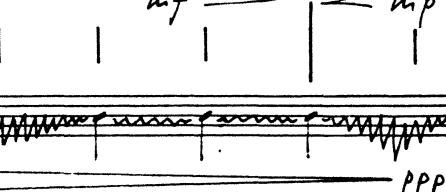
- Steady pulses grow out - gradually building up a polyphonic texture -

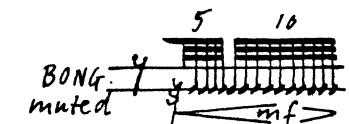
**I** MAR.  *gva*   
 <mf> <mp>

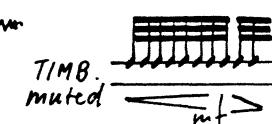
**II** T. BL.  *f*   
*edge*  
*w. bl. low*

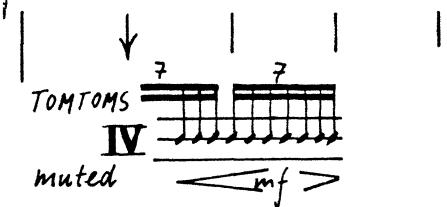
**III** VIB.  *3*   
*ppp*

**III** WOOD CHIMES  *mf* *mp*

**IV** CH.  *ppp*

**V** BONG muted  *5* *10* *mf*

**VI** TIMB. muted  *mf*

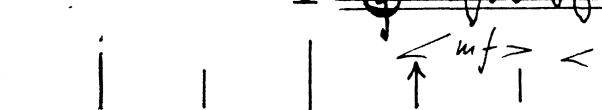
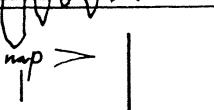
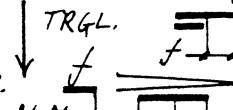
**IV** TOMTOMS muted  *mf*

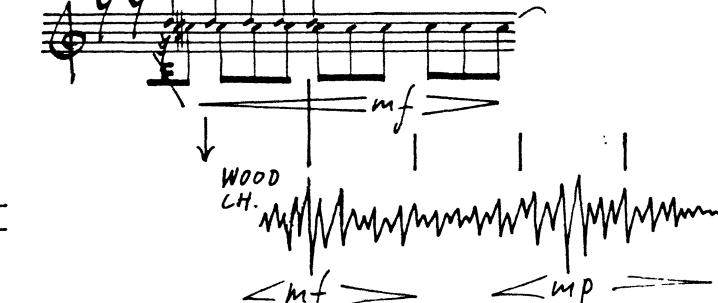
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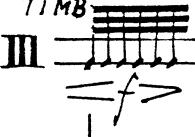
10.10 15 20

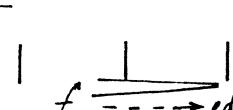
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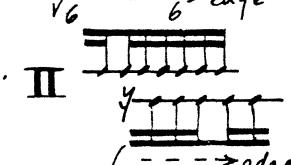
**I** MAR. *gva*    
 <mf> <mp>

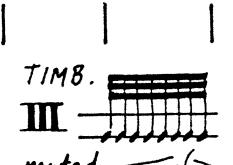
**II** GLSP.  *f*   
 TRGL.  *f*   
 <mf>

**III** WOOD CH.  *mf* *mp*

**IV** BELL TREE  *mf*

**II** W. BL.  *f*   
*edge*

**III** TIMB.  *f*   
*edge*

**IV** TIMB. muted  *f*

10.25

TAPE

I CROT. f

II BONGOS muted 5 10 prestissimo

III TIMB. muted

IV TOMTOM muted 7 7

MAR. SVR

WIND CHIMES ff

WOOD CHIMES

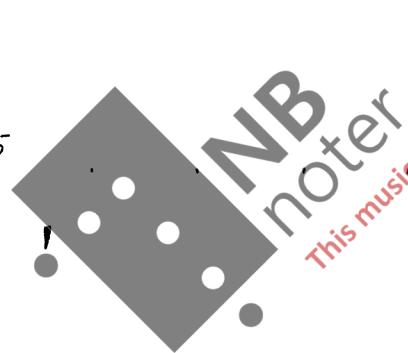
CHIMES trgl. sticks in both hands

VIB. L.V.

CONGAS ff (muted)

GRAN CASSA ff

10.40



.45

.50

.55

— polyphonic texture gradually thinner —

BONG. II CONG. > pp

T. BL. mp diam.

GLSP. GLASS

TRGL. f

WOOD CH. A

TIMP. 2 III gliss.

TOMTOM IV muted 7 7 mp (roll with very soft mallets)

GR.C. IV

mp

TAPE FADE GRADUALLY OUT UNTIL THE END, SO THAT THE LAST SOUNDS WILL SEEM TO COME FROM FAR AWAY

11.10 .05 .10

GR.C.  
IV  
mp

W.BL.  
II  
f → edge

TIMP.2  
III  
f → edge

WIND CH.

GR.C. IV  
mf  
pp

WOOD CH.  
III

11.15 .20 .25

MAR  
I  
p

BELL TR.  
IV  
p

CHIMES  
p trgl. stick & brush

VIB.  
III  
p

GR.C.  
IV  
mp  
ped.

GRSP.  
II  
p

VIB. ped.

11.30 .35 .40

GRSP.  
II  
p

WOOD CH.  
III  
pp

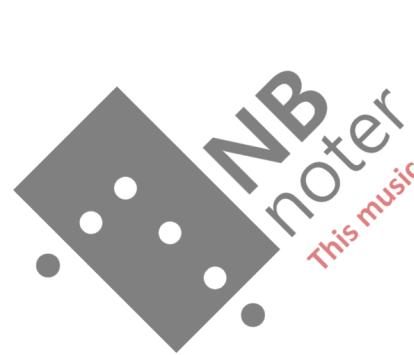
TRGL.  
II  
p

WIND CH.  
III  
p

GR.C.  
IV  
mp secco

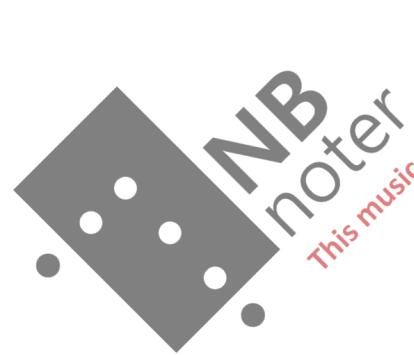
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